

TENDER NAME: GPPRR Molecular

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
1	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	KSU/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	2
2	4110610113400	TEST, NPM1 MRNA TRANSCRIPTS (TYPE A/B/ D), PCR, QUANTITATIVE, GPPRR	TEST	G03	KSU/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	100
3	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML- RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G03	KSU/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	300
4	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G03	KSU/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	600
5	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G03	KSU/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1200
6	4111615509100	TEST,DPYD ASSAY, QUANTITATIVE, GPPRR	TEST	G03	KSU/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	100
7	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	KSU/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1200
8	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G03	KSU/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	100
9	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY, LOW, GPPRR	EA	G04	KSU/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1
10	4111581100400	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, MEDIUM CAPACITY, GPPRR	EA	G07	KSU/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	2
11	4111586201300	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, MEDIUM CAPACITY, GPPRR	EA	G07	KSU/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1
12	4110560001900	DEVICE, LIBRARY FULL AUTOMATION, MEDIUM CAPACITY, GPPRR	EA	G07	KSU/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1

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13	4111586201400	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, MEDIUM CAPACITY, GPPRR	EA	G07	KSU/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1
14	4110291400300	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, MEDIUM CAPACITY, GPPRR	EA	G07	KSU/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1
15	4110292708500	DEVICEM, THERMOCYCLER, MEDIUM CAPACITY, GPPRR	EA	G07	KSU/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	2
16	4111615517900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) MYLO, GPPRR	TEST	G07	KSU/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1500
17	4116150207800	DEVICE, CYTOGENETICS WORKSTATION MANUAL, GPPRR	EA	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	6
18	4111586202000	DEVICE, SLIDE PROCESSING SYSTEM, DENATURATION AND HYPERDIZATION, GPPRR	EA	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	3
19	4115000008400	DEVICE, DRIED CHEMPER, GPPRR	EA	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	2
20	4111586202100	DEVICE, CYTOGENETICS REVIEW STATION, GPPRR	EA	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	2
21	4111615509300	TEST, LSI CBBF(16Q22) , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	155
22	4111615510500	TEST, LSI IGH/FGFR3T,T(4;14), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	46
23	4111615517700	TEST, LSI IGH/MYC/CEP 8, T(8,14) , TRI COLOR (AQUA /ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	61

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24	4111615514400	TEST, CYTOGENETICS, GPPRR, FISH PROBE , LSI RUNX1/RUNX1T1, T(8,21), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	155
25	4111615517400	TEST, LSI BCR/ABL, T(9,22), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	700
26	4111615511200	TEST, LSI IGH/CCND1, T(11,14), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	131
27	4111615509400	TEST, LSI ETV6 (TEL)/ RUNX1 (AML1), T (12,21),DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	90
28	4111615521800	TEST, ABL / CAN, DC (ORANGE / GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	17
29	4111615518800	TEST, TCL1, 14Q32, BA, , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	17
30	4111615516900	TEST, D7S486/CEP7/CEP8/C-MYC, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	390
31	4111615514700	TEST, LSI IGH/BCL2, T (14,18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	61
32	4111615522300	TEST, LSI PML/RARA, T(15,17), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	200
33	4111615504900	TEST, LSI D13S319/LSI13q34, 13Q14.2/13Q34, DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	443
34	4111615521400	TEST, LSI TP53, 17P13.1 / CEP 17, DC SPECTRUMORANGE / GREEN, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	443

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35	4111615517500	TEST, LSI D20S108 , 20Q12, SC SPECTRUMORANGE, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	456
36	4111615505400	TEST,CEP 4, SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	90
37	4111615523400	TEST, CEP 8, D8Z2 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	456
38	4111615505300	TEST, CEP 10 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	300
39	4111615523600	TEST,CEP X SPECTRUMORANGE/Y SPECTRUMGREEN , DIRECT LABELLED FLUORESCENT DNA PROBE TEST(CE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	900
40	4111615523700	TEST, CEP Y, DYZ1 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	600
41	4111615510600	TEST, LSI MLL(KMT2A), 11Q23.3, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	524
42	4111615518100	TEST, E2A (TCF3), 19P13, BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	90
43	4111615514600	TEST, LSI BCR/ABL1/ASS1,T(9,22), TRICOLOR(RED,ORANGE/AQUA/GREEN)(RED,ORANGE/AQUA/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	300
44	4111615522200	TEST, LSI MYC, 8q24.21, SPECTRUMGOLD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	151
45	4111615518400	TEST, LSI CDKN2A (9P21) / CEP 9, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	155
46	4111615519600	TEST, LSI D5S23, D5S721/CEP 9/CEP 15, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	309
47	4111615508500	TEST, LSI D7S486(7Q31) SPECTRUM ORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	373

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48	4111615521100	TEST, LSI RPN1/MECOM(EVI1), INV(3)/T(3;3), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	500
49	4111615503800	TEST, LSI SRY SPECTRUMORANGE/CEP X SPECTRUMGREEN, YP/CEP X, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	500
50	4111615509500	TEST, LSI SOTOS(NSD1) (5Q35) SPECTRUMORANGE/LSI D5S23, D5S721 SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	83
51	4111615521200	TEST, LSI SHOX, XP22.33/YP11.32, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	400
52	4111615522400	TEST, LSI TCR ALPHA/DELTA(14Q11.2), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	44
53	4111615510400	TEST, LSI EGR1(5Q31)/D5S23,D5S721 DC(RED,ORANGE/GREEN) , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	373
54	4111615511300	TEST, LSI IGH/MALT1, T(14;18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	61
55	4111615520400	TEST, LSI BCL6 (ABR), 3q27, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	110
56	4111615514200	TEST, 14Q32.33, IGH DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	131
57	4111615519500	TEST, LSI CRLF2 (XP22.33/YP11.32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	100
58	4111615511500	TEST, PDGFRB (5Q32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	83

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59	4111615520200	TEST, LSI SEC63/C-MYB/ CEP6, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	24
60	4111615518600	TEST, LSI PDGFRA/CHIC2/FIP1L1, 4Q12, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	83
61	4111615519800	TEST, LSI FGFR1 (8P11.23-P11.22), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	83
62	4111615521000	TEST, LSI ROS1 (6Q22) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	24
63	4111615519100	TEST, CLL PANEL, LSI TP53/ATM / LSI D13S319/LSI 13Q34/ CEP 12, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KSU/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	100
64	4110610112600	DEVICE, MICROARRAY PLATFORM AUTOMATED LIQUID HANDLER SYSTEM FOR CLINICAL MOLECULAR CYTOGENETICS, GPPRR	EA	G11	KSU/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1
65	4110292708500	DEVICE, THERMOCYCLER, GPPRR	EA	G11	KSU/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	1
66	4110610113200	TEST, MICROARRAY TEST FOR POSTNATAL CONSTITUTIONAL ANALYSIS HD/180K, CNVs / SNP, GPPRR	TEST	G11	KSU/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	350
67	4110610114000	TEST, AUTOMATED DNA EXTRACTION FROM PERIPHERAL BLOOD / AMINUTIC FLUID/ POC FOR MICROARRAY,GPPRR	TEST	G11	KSU/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KSU	350
68	4110610112400	DEVICE, ONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED , GPPRR	EA	G02	KAMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	3
69	4111615510300	TEST, KRAS, FFBE, MUTATION DETECTION, GPPRR	TEST	G02	KAMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	300

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70	4111615510700	TEST, NRAS/BRAF, FFBE, MUTATION DETECTION , GPPRR	TEST	G02	KAMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	300
71	4111615505900	TEST, MICROSATELLITE INSTABILITY (MSI), GPPRR	TEST	G02	KAMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	600
72	4111615505800	TEST, GENE FUSION ASSAY, FOR DETECTING ALK/ROS1/RET/NTRK1,2,3/MET EXON IN ASINGLE CARTIDGE, GPPRR	TEST	G02	KAMC/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	200
73	4111615506700	TEST, IDH1/2, TISSUE, MUTATION DETECTION, GPPRR	TEST	G02	KAMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
74	4111615506000	TEST, NON-SMALL CELL LUNG CANCER PANEL (KRAS, BRAF, ALK, ROS1, RET, MET, NTRK, EGFR, MSI) MUTATION DETECTION, GPPRR	TEST	G02	KAMC/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	200
75	4111615503700	TEST, COLORECTAL CANCER PANEL (KRAS, BRAF,NRAS, DPYD, UGT1A1, MSI, NTRK, PIK3CA) MUTATION DETECTION, GPPRR	TEST	G02	KAMC/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	300
76	4111615507400	TEST, GLIOMA PANEL (IDH1-2, NTRK, MSI, MGMT) MUTATION DETECTION, GPPRR	TEST	G02	KAMC/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
77	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	KAMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2
78	4110610113400	TEST, NPM1 MRNA TRANSCRIPTS (TYPE A/B/ D), PCR, QUANTITATIVE, GPPRR	TEST	G03	KAMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500
79	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML-RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G03	KAMC/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500
80	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G03	KAMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500
81	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G03	KAMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	8000

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82	4111615509100	TEST,DPYD ASSAY, QUANTITATIVE, GPPRR	TEST	G03	KAMC/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
83	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	KAMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	400
84	4111615508200	TEST, BREAST CANCER SEMI QUANTITATIVE EXPRESSION ASSESMENT OF ER / PGR/ HER2 / KI-67 MRNA LEVES IN FFBE, PCR, QUANTITATIVE, GPPRR	TEST	G03	KAMC/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
85	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G03	KAMC/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
86	4110480000100	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY,MEDIUM, GPPRR	EA	G04	KAMC/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1
87	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G04	KAMC/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1
88	4113190504300	TEST, EXTRACTION DNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G04	KAMC/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	10000
89	4111615522500	TEST, NUCLEIC ACID EXTRACTION FROM FFPE,DNA, GPPRR	TEST	G04	KAMC/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2000
90	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES /RNA ONLY, LOW , GPPRR	EA	G05	KAMC/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1
91	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G05	KAMC/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1
92	4111615519300	TEST, EXTRACTION, RNA, FFBE, GPPRR	TEST	G05	KAMC/G05	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500

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93	4111612348100	TEST, EXTRACTION, RNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G05	KAMC/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	7000
94	4111581100400	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, MEDIUM CAPACITY, GPPRR	EA	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2
95	4111586201300	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, MEDIUM CAPACITY, GPPRR	EA	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2
96	4110560001900	DEVICE, LIBRARY FULL AUTOMATION, MEDIUM CAPACITY, GPPRR	EA	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2
97	4111586201400	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, MEDIUM CAPACITY, GPPRR	EA	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2
98	4110291400300	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, MEDIUM CAPACITY, GPPRR	EA	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1
99	4110292708500	DEVICEM, THERMOCYCLER, MEDIUM CAPACITY, GPPRR	EA	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	4
100	4111615523900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) BRACA 1 / 2, GPPRR	TEST	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1000
101	4111615517900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) MYLO, GPPRR	TEST	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2000
102	4111615514900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) LYMPH, GPPRR	TEST	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	300
103	4111615520300	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) SOLID CANCER , ≥ 160 GENE , GPPRR	TEST	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	500
104	4111615508900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS)WES MEDIUM CAPACITY, GPPRR	TEST	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	500
105	4111615504400	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) CLONALITY ANALYSIS FOR LYMPHOID MALIGNANCIES, MEDIUM CAPACITY, GPPRR	TEST	G07	KAMC/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	300
106	4111586201800	DEVICE, FULLY AUTOMATION CAPILLARY ELECTROPHORESIS, SANGER SEQUENCING AND FRAGMENT, GPPRR	EA	G09	KAMC/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1
107	4110292708500	DEVICE THERMOCYCLER, SANGER SEQUENCE, GPPRR	EA	G09	KAMC/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	2
108	4111615508300	TEST, IMMUNOGLOBULIN RECEPTOR (IGH) AND T-CELL RECEPTOR (TCR) CLONALITY ASSAY, FRAGMENT ANALYSIS, GPPRR	TEST	G09	KAMC/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
109	4111615510200	TEST, FLT3, (TKD) / (ITD), FRAGMENT ANALYSIS , GPPRR	TEST	G09	KAMC/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500
110	4110610112500	DEVICE, REAL TIME PCR , 96 WELL, GPPRR	EA	G12	KAMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1
111	4111615523800	TEST, C KIT MUTATION, GPPRR	TEST	G12	KAMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
112	4110610113900	TEST , RUNX1-RUNX1T1 / READY-TO-USE KIT FOR DETECTION AND QUANTIFICATION OF RUNX1-RUNX1T1 FUSION GENE TRANSCRIPTS, GPPRR	TEST	G12	KAMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	100

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113	4111612323300	TEST, CALR/ FOR THE DETECTION OF SOMATIC MUTATIONS IN EXON 9 OF THE GENE ENCODING CALR (CDNA),GPPRR	TEST	G12	KAMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
114	4110610113100	TEST, JAK2 / DETECTION, QUALITATIVE, OR SEMI-QUANTITATIVE ANALYSIS OF THE JAK2 V617F/G1849T, GPPRR	TEST	G12	KAMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	300
115	4111615504800	TEST, JAK2 / DETECTION, EXONE12, QUALITATIVE, GPPRR	TEST	G12	KAMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
116	4110610113300	TEST, MPL - PCR / READY TO USE KIT FOR THE DETECTION, QUALITATIVE ANALYSIS OF THE MPL W515L AND W515K MUTATIONS, GPPRR	TEST	G12	KAMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	150
117	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML-RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G12	KAMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500
118	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G12	KAMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	300
119	4111615517800	TEST, PCR ABL KINASE DOMAIN, MUTATION ANALYSIS, GPPRR	TEST	G12	KAMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500
120	4111615503600	TEST, CBFβ-MYH11 FUSION TRANSCRIPTS, GPPRR	TEST	G12	KAMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	100
121	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G12	KAMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	500
122	4111615502700	TEST, CHROMOSOMAL TRANSLOCATIONS ASSOCIATED WITH LEUKEMIA, RT-PCR, SCREENING TEST FOR 7- 28 CHROMOSOME TRANSLOCATION AND MORE THAN 145 BREAKPOINTS ASSOCIATED WITH LEUKEMIA, GPPRR	TEST	G12	KAMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KAMC	1500
123	4110610112400	DEVICE, ONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED , GPPRR	EA	G02	KFMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	4
124	4111615510300	TEST, KRAS, FFBE, MUTATION DETECTION, GPPRR	TEST	G02	KFMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	600
125	4111615517300	TEST, KRAS, LIQUID BIOPSY, GPPRR	TEST	G02	KFMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	50
126	4111615510700	TEST, NRAS/BRAF, FFBE, MUTATION DETECTION , GPPRR	TEST	G02	KFMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	600
127	4111615506600	TEST, EGFR MUTATION DETECTION , GPPRR	TEST	G02	KFMC/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	300
128	4111615505900	TEST, MICROSATELLITE INSTABILITY (MSI), GPPRR	TEST	G02	KFMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	50
129	4111615505800	TEST, GENE FUSION ASSAY, FOR DETECTING ALK/ROS1/RET/NTRK1,2,3/MET EXON IN A SINGLE CARTRIDGE, GPPRR	TEST	G02	KFMC/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	200
130	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G02	KFMC/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	600
131	4111615506700	TEST, IDH1/2, TISSUE, MUTATION DETECTION, GPPRR	TEST	G02	KFMC/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	600
132	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	KFMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	2
133	4110610113400	TEST, NPM1 MRNA TRANSCRIPTS (TYPE A/B/ D), PCR, QUANTITATIVE, GPPRR	TEST	G03	KFMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	400
134	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML-RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G03	KFMC/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	500

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SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
135	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G03	KFMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	800
136	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G03	KFMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	2100
137	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	KFMC/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	1000
138	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES /RNA ONLY, LOW , GPPRR	EA	G05	KFMC/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	1
139	4111612348100	TEST, EXTRACTION, RNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G05	KFMC/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	3500
140	4110610112500	DEVICE, REAL TIME PCR , 96 WELL, GPPRR	EA	G12	KFMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	1
141	4111615523800	TEST, C KIT MUTATION, GPPRR	TEST	G12	KFMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	300
142	4110610113900	TEST , RUNX1-RUNX1T1 / READY-TO-USE KIT FOR DETECTION AND QUANTIFICATION OF RUNX1-RUNX1T1 FUSION GENE TRANSCRIPTS, GPPRR	TEST	G12	KFMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	250
143	4111612323300	TEST, CALR/ FOR THE DETECTION OF SOMATIC MUTATIONS IN EXON 9 OF THE GENE ENCODING CALR (CDNA),GPPRR	TEST	G12	KFMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	700
144	4110610113100	TEST, JAK2 / DETECTION, QUALITATIVE, OR SEMI-QUANTITATIVE ANALYSIS OF THE JAK2 V617F/G1849T, GPPRR	TEST	G12	KFMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	1400
145	4111615504800	TEST, JAK2 / DETECTION, EXONE12, QUALITATIVE, GPPRR	TEST	G12	KFMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	700
146	4110610113300	TEST, MPL - PCR / READY TO USE KIT FOR THE DETECTION, QUALITATIVE ANALYSIS OF THE MPL W515L AND W515K MUTATIONS, GPPRR	TEST	G12	KFMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	700
147	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G12	KFMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	300
148	4111615517800	TEST, PCR ABL KINASE DOMAIN, MUTATION ANALYSIS, GPPRR	TEST	G12	KFMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	200
149	4111615503600	TEST, CBFβ-MYH11 FUSION TRANSCRIPTS, GPPRR	TEST	G12	KFMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	200
150	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G12	KFMC/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	300
151	4111615502700	TEST, CHROMOSOMAL TRANSLOCATIONS ASSOCIATED WITH LEUKEMIA, RT-PCR, SCREENING TEST FOR 7- 28 CHROMOSOME TRANSLOCATION AND MORE THAN 145 BREAKPOINTS ASSOCIATED WITH LEUKEMIA, GPPRR	TEST	G12	KFMC/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFMC	1200
152	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	SFH/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	SFH	2
153	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	SFH/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	SFH	3000
154	4110610112400	DEVICE, ONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED , GPPRR	EA	G02	MOH/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	12
155	4111615510300	TEST, KRAS, FFBE, MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	7450
156	4111615507000	TEST,MGMT MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3600

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157	4111615517300	TEST, KRAS, LIQUID BIOPSY, GPPRR	TEST	G02	MOH/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	7460
158	4111615510700	TEST, NRAS/BRAF, FFBE, MUTATION DETECTION , GPPRR	TEST	G02	MOH/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3600
159	4111615518000	TEST, BRAF, FFBE, GENE MUTATION TEST IN THYROID CANCER, GPPRR	TEST	G02	MOH/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2630
160	4111615506600	TEST, EGFR MUTATION DETECTION , GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3450
161	4111615505900	TEST, MICROSATELLITE INSTABILITY (MSI), GPPRR	TEST	G02	MOH/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	5010
162	4111615505800	TEST, GENE FUSION ASSAY, FOR DETECTING ALK/ROS1/RET/NTRK1,2,3/MET EXON IN ASINGLE CARTIDGE, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1270
163	4111615504700	TEST, CTGFR MUTATION DETECTION , GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1800
164	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2650
165	4111615506700	TEST, IDH1/2, TISSUE, MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3310
166	4111615506000	TEST, NON-SMALL CELL LUNG CANCER PANEL (KRAS, BRAF, ALK, ROS1, RET, MET, NTRK, EGFR, MSI) MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	850
167	4111615503700	TEST, COLORECTAL CANCER PANEL (KRAS, BRAF,NRAS, DPYD, UGT1A1, MSI, NTRK, PIK3CA) MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1250
168	4111615507400	TEST, GLIOMA PANEL (IDH1-2, NTRK, MSI, MGMT) MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1050
169	4111615507100	TEST, MLH1, MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	300
170	4111615507200	TEST, THYROID PANEL MUTATION DETECTION, GPPRR	TEST	G02	MOH/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	5115
171	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	MOH/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	18
172	4110610113400	TEST, NPM1 MRNA TRANSCRIPTS (TYPE A/B/ D), PCR, QUANTITATIVE, GPPRR	TEST	G03	MOH/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	9290
173	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML- RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G03	MOH/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	11210
174	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G03	MOH/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	11600
175	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G03	MOH/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	18000
176	4111615509100	TEST,DPYD ASSAY, QUANTITATIVE, GPPRR	TEST	G03	MOH/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	210
177	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	MOH/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4100
178	4111615508200	TEST, BREAST CANCER SEMI QUANTITATIVE EXPRESSION ASSESMENT OF ER / PGR/ HER2 / KI-67 MRNA LEVES IN FFBE, PCR, QUANTITATIVE, GPPRR	TEST	G03	MOH/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4250

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179	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G03	MOH/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2500
180	4111615508100	TEST, BLADDER CANCER DETECTION, PCR, QUALITATIVE, GPPRR	TEST	G03	MOH/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1620
181	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY, LOW, GPPRR	EA	G04	MOH/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2
182	4110480000100	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY,MEDIUM, GPPRR	EA	G04	MOH/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3
183	4110480000200	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY, HIGH, GPPRR	EA	G04	MOH/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	6
184	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G04	MOH/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	5
185	4113190504300	TEST, EXTRACTION DNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G04	MOH/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	38000
186	4111615517200	TEST, EXTRACTION DNA,TISSUE, GPPRR	TEST	G04	MOH/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	600
187	4111615504300	TEST, EXTRACTION, AMNIOTIC FLUID, GPPRR	TEST	G04	MOH/G04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	300
188	4111615522500	TEST, NUCLEIC ACID EXTRACTION FROM FFPE,DNA, GPPRR	TEST	G04	MOH/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	5800
189	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES /RNA ONLY, LOW , GPPRR	EA	G05	MOH/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4
190	4110480000100	DEVICE, EXTRACTION ALL TYPES OF SAMPLES /RNA ONLY,MEDIUM, GPPRR	EA	G05	MOH/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3
191	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G05	MOH/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2
192	4111615519300	TEST, EXTRACTION, RNA, FFBE, GPPRR	TEST	G05	MOH/G05	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4600
193	4111612348100	TEST, EXTRACTION, RNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G05	MOH/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	12800
194	4116150207800	DEVICE, CYTOGENETICS WORKSTATION MANUAL, GPPRR	EA	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4
195	4111586202000	DEVICE, SLIDE PROCESSING SYSTEM, DENATURATION AND HYPERDIZATION, GPPRR	EA	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4
196	4115000008400	DEVICE, DRIED CHEMPER, GPPRR	EA	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2
197	4111586202100	DEVICE, CYTOGENETICS REVIEW STATION, GPPRR	EA	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	11
198	4111586202200	DEVICE, AUTOMATED SCANNER WITH SELF OILING MICROSCOPE, FISH, CYTOGENETICS, FOR G-BANDING, GPPRR	EA	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4
199	4111615509300	TEST, LSI CBF(16Q22) , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	480
200	4111615515100	TEST, TELVYSION 1Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
201	4111615515000	TEST, TELVYSION 1P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	450

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202	4111615516000	TEST, TELVYSION 6P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
203	4111615512100	TEST, TELVYSION 11P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
204	4111615512800	TEST, TELVYSION 16P SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
205	4111615513000	TEST, TELVYSION 17P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
206	4111615513100	TEST, TELVYSION 17Q SPECTRUMORANGE , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
207	4111615513500	TEST, TELVYSION 19Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	150
208	4111615519000	TEST, 1P36 / 1Q25 , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
209	4111615504500	TEST, TELVYSION MULTI-COLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	60
210	4111615510500	TEST, LSI IGH/FGFR3T,T(4;14), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	600
211	4111615517700	TEST, LSI IGH/MYC/CEP 8, T(8,14) , TRI COLOR (AQUA /ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	920
212	4111615514400	TEST, CYTOGENETICS, GPPRR, FISH PROBE , LSI RUNX1/RUNX1T1, T(8,21), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	700
213	4111615517400	TEST, LSI BCR/ABL, T(9,22), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2800
214	4111615511200	TEST, LSI IGH/CCND1, T(11,14), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	800
215	4111615519400	TEST,LSI BIRC3/MALT1, T(11;18), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	600
216	4111615509400	TEST, LSI ETV6 (TEL)/ RUNX1 (AML1), T (12,21),DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	700
217	4111615516900	TEST, D7S486/CEP7/CEP8/C-MYC, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	500
218	4111615514700	TEST, LSI IGH/BCL2, T (14,18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	600
219	4111615522300	TEST, LSI PML/RARA, T(15,17), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1153
220	4111615507700	TEST, LSI D13S319/LAMP1, DC (ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	90
221	4111615504900	TEST, LSI D13S319/LSI13q34, 13Q14.2/13Q34, DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	150
222	4111615521400	TEST, LSI TP53, 17P13.1 / CEP 17, DC SPECTRUMORANGE / GREEN, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1000
223	4111615517500	TEST, LSI D20S108 , 20Q12, SC SPECTRUMORANGE, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	480
224	4111615520100	TEST, LSI N-MYC/ CEP 2, 2P24, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100

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225	4111615505400	TEST,CEP 4, SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	140
226	4111615506400	TEST, CEP 6, D6Z1 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	140
227	4111615523400	TEST, CEP 8, D8Z2 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	260
228	4111615523500	TEST, CEP 9, SPECTRUM AQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	200
229	4111615505300	TEST, CEP 10 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	140
230	4111615502600	TEST, CEP 16, D16Z3 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	60
231	4111615520800	TEST, LSI HER2/CEP 17, DC (RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	360
232	4111615523600	TEST,CEP X SPECTRUMORANGE/Y SPECTRUMGREEN , DIRECT LABELLED FLUORESCENT DNA PROBE TEST(CE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	800
233	4111615523700	TEST, CEP Y, DYZ1 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	400
234	4111615504600	TEST, CRI-DU-CHAT SYNDROME, LSI EGR1 SPECTRUMORANGE/ D5S23, D5S721 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	40
235	4111615510600	TEST, LSI MLL(KMT2A), 11Q23.3, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	640
236	4111615514800	TEST, PRADER WILLI/ANGELMAN REGION, LSI D15 S11 SPECTRUMORANGE /CEP 15 (D15Z1), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
237	4111615522600	TEST, CEP 18, D18Z1 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	160
238	4111615518100	TEST, E2A (TCF3), 19P13, BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	340
239	4111615522700	TEST, LSI 21, 21q22.13-q22.2, SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	320
240	4111615507300	TEST, DIGEORGE SYNDROME, LSI N 25 SPECTRUMORANGE/LSI ARSA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	390
241	4111615514600	TEST, LSI BCR/ABL1/ASS1,T(9,22), TRICOLOR(RED,ORANGE/AQUA/GREEN)(RED,ORANGE/AQUA/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1900
242	4111615522200	TEST, LSI MYC, 8q24.21, SPECTRUMGOLD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	340
243	4111615518500	TEST, LSI D7S522 (7Q31)SPECTRUMORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	340
244	4111615522100	TEST, LSI DEK/NUP214, T(6,9), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	120
245	4111615509000	TEST, DIGEORGE REGION, LSI TUPLE 1(HIRA) SPECTRUMORANGE/ LSI ARSA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	390
246	4111615517600	TEST, LSI IGH/MAF, T(14;16), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	180

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247	4111615509200	TEST, KALLMANN REGION, LSI KAL (XP22.3) SPECTRUMORANGE/CEP X SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	20
248	4111615519900	TEST, LSI MALT1 (18Q21), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	140
249	4111615518400	TEST, LSI CDKN2A (9P21) / CEP 9, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	360
250	4111615521900	TEST, LSI ALK , 2P23.2-P23.1, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	150
251	4111615508500	TEST, LSI D7S486(7Q31) SPECTRUM ORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	240
252	4111615521100	TEST, LSI RPN1/MECOM(EVI1), INV(3)/T(3;3), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	220
253	4111615503800	TEST, LSI SRY SPECTRUMORANGE/CEP X SPECTRUMGREEN, YP/CEP X, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	800
254	4111615507900	TEST, STERIOD SULFATASE DEFICIENCY, LSI STS SPECTRUMORANGE / CEP X SPECTRUMGREEN DC(RED,ORANGE/GREEN) , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	40
255	4111615509700	TEST, LSI SS18(18Q11), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	60
256	4111615520700	TEST, LSI ETV6 (TEL),12P13 , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	300
257	4111615507600	TEST, LSI BCL2(18Q21.3), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	840
258	4111615521200	TEST, LSI SHOX, XP22.33/YP11.32, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	500
259	4111615508600	TEST, LSI FOXO1(13Q14), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	260
260	4111615521300	TEST, LSI TCF3/PBX1, T(1;19), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	520
261	4111615522400	TEST, LSI TCR ALPHA/DELTA(14Q11.2), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	480
262	4111615510400	TEST, LSI EGR1(5Q31)/D5S23,D5S721 DC(RED,ORANGE/GREEN) , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	400
263	4111615520000	TEST, LSI MLLT3/MLL(KMT2A), T(9;11), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	340
264	4111615511300	TEST, LSI IGH/MALT1, T(14;18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	140
265	4111615520400	TEST, LSI BCL6 (ABR), 3q27, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	740
266	4111615505000	TEST, MILLER-DICKER REGION/ISOLATED LISSENCEPHALY, LSI LIS1(17P13.3) SPECTRUM ORANGE/LSI RARA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	40
267	4111615514200	TEST, 14Q32.33, IGH DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	60
268	4111615508400	TEST, LSI ABL2(1Q25.2) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	300

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269	4111615519500	TEST, LSI CRLF2 (XP22.33/YP11.32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	400
270	4111615506900	TEST, LSI CSF1R(5Q33-34) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	400
271	4111615511500	TEST, PDGFRB (5Q32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	460
272	4111615503300	TEST, LSI RARA(17Q21.1-Q21.2) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	100
273	4111615503500	TEST, WOLFE-HIRSCHHORN REGION, LSI WHS (4P16.3)/CEP 4, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	40
274	4111615505200	TEST, SMITH-MAGENIS REGION, LSI SMS(17P11.2)/ LSI RARA DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	20
275	4111615506100	TEST, PRENATAL ANEUPLOIDY CHROMOSOME (X, Y, 18) AND (13, 21) MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	500
276	4111615510100	TEST, WILLIAMS REGION, LSI ELN (7q11.23)/LSI D7S486 AND D7S522 DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	90
277	4111615510800	TEST, ANEUVYSION 13/18/21/X/Y MULTI-COLOR PROBE , PANEL ASSAY, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	300
278	4111615518600	TEST, LSI PDGFRA/CHIC2/FIP1L1, 4Q12, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	410
279	4111615519800	TEST, LSI FGFR1 (8P11.23-P11.22), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	410
280	4111615521000	TEST, LSI ROS1 (6Q22) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	60
281	4111615520600	TEST, LSI EGFR (7P12) SC SPECTRUMRED, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	200
282	4111615519100	TEST, CLL PANEL, LSI TP53/ATM / LSI D13S319/LSI 13Q34/ CEP 12, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MOH/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3440
283	4110610112600	DEVICE, MICROARRAY PLATFORM AUTOMATED LIQUID HANDLER SYSTEM FOR CLINICAL MOLECULAR CYTOGENETICS, GPPRR	EA	G11	MOH/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1
284	4110610113200	TEST, MICROARRAY TEST FOR POSTNATAL CONSTITUTIONAL ANALYSIS HD/180K, CNVs / SNP, GPPRR	TEST	G11	MOH/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	3000
285	4110610114000	TEST, AUTOMATED DNA EXTRACTION FROM PERIPHERAL BLOOD / AMINUTIC FLUID/ POC FOR MICROARRAY,GPPRR	TEST	G11	MOH/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	6000
286	4110610112500	DEVICE, REAL TIME PCR , 96 WELL, GPPRR	EA	G12	MOH/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	5
287	4111615523800	TEST, C KIT MUTATION, GPPRR	TEST	G12	MOH/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	550
288	4111615505100	TEST, PIK3CA MUTATION DETECTION, GPPRR	TEST	G12	MOH/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2300
289	4110610113900	TEST , RUNX1-RUNX1T1 / READY-TO-USE KIT FOR DETECTION AND QUANTIFICATION OF RUNX1-RUNX1T1 FUSION GENE TRANSCRIPTS, GPPRR	TEST	G12	MOH/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2980
290	4111612323300	TEST, CALR/ FOR THE DETECTION OF SOMATIC MUTATIONS IN EXON 9 OF THE GENE ENCODING CALR (CDNA),GPPRR	TEST	G12	MOH/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	11570

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291	4110610113100	TEST, JAK2 / DETECTION, QUALITATIVE, OR SEMI-QUANTITATIVE ANALYSIS OF THE JAK2 V617F/G1849T, GPPRR	TEST	G12	MOH/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	14240
292	4111615504800	TEST, JAK2 / DETECTION, EXONE12, QUALITATIVE, GPPRR	TEST	G12	MOH/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	1200
293	4110610113300	TEST, MPL - PCR / READY TO USE KIT FOR THE DETECTION, QUALITATIVE ANALYSIS OF THE MPL W515L AND W515K MUTATIONS, GPPRR	TEST	G12	MOH/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4620
294	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML-RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G12	MOH/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	11710
295	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G12	MOH/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	10400
296	4111615517800	TEST, PCR ABL KINASE DOMAIN, MUTATION ANALYSIS, GPPRR	TEST	G12	MOH/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	630
297	4111615503600	TEST, CBFB-MYH11 FUSION TRANSCRIPTS, GPPRR	TEST	G12	MOH/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	2920
298	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G12	MOH/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	17200
299	4111615502700	TEST, CHROMOSOMAL TRANSLOCATIONS ASSOCIATED WITH LEUKEMIA, RT-PCR, SCREENING TEST FOR 7- 28 CHROMOSOME TRANSLOCATION AND MORE THAN 145 BREAKPOINTS ASSOCIATED WITH LEUKEMIA, GPPRR	TEST	G12	MOH/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MOH	4000
300	4110610112400	DEVICE, ONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED , GPPRR	EA	G02	MODA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	4
301	4111615510300	TEST, KRAS, FFBE, MUTATION DETECTION, GPPRR	TEST	G02	MODA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1132
302	4111615507000	TEST,MGMT MUTATION DETECTION, GPPRR	TEST	G02	MODA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	120
303	4111615517300	TEST, KRAS, LIQUID BIOPSY, GPPRR	TEST	G02	MODA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	480
304	4111615510700	TEST, NRAS/BRAF, FFBE, MUTATION DETECTION , GPPRR	TEST	G02	MODA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	932
305	4111615518000	TEST, BRAF, FFBE, GENE MUTATION TEST IN THYROID CANCER, GPPRR	TEST	G02	MODA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	916
306	4111615506600	TEST, EGFR MUTATION DETECTION , GPPRR	TEST	G02	MODA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	696
307	4111615505900	TEST, MICROSATELLITE INSTABILITY (MSI), GPPRR	TEST	G02	MODA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1432
308	4111615505800	TEST, GENE FUSION ASSAY, FOR DETECTING ALK/ROS1/RET/NTRK1,2,3/MET EXON IN ASINGLE CARTIDGE, GPPRR	TEST	G02	MODA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	516
309	4111615504700	TEST, CTGFR MUTATION DETECTION , GPPRR	TEST	G02	MODA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	250
310	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G02	MODA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	522
311	4111615506700	TEST, IDH1/2, TISSUE, MUTATION DETECTION, GPPRR	TEST	G02	MODA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	162
312	4111615507100	TEST, MLH1, MUTATION DETECTION, GPPRR	TEST	G02	MODA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	35

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
313	4111615507200	TEST, THYROID PANEL MUTATION DETECTION, GPPRR	TEST	G02	MODA/G 02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	132
314	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	MODA/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
315	4110610113400	TEST, NPM1 MRNA TRANSCRIPTS (TYPE A/B/ D), PCR, QUANTITATIVE, GPPRR	TEST	G03	MODA/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	400
316	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML- RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G03	MODA/G 03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	500
317	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G03	MODA/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	600
318	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G03	MODA/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3120
319	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	MODA/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1180
320	4111615508200	TEST, BREAST CANCER SEMI QUANTITATIVE EXPRESSION ASSESMENT OF ER / PGR/ HER2 / KI-67 MRNA LEVES IN FFBE, PCR, QUANTITATIVE, GPPRR	TEST	G03	MODA/G 03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	300
321	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G03	MODA/G 03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	310
322	4111615508100	TEST, BLADDER CANCER DETECTION, PCR, QUALITATIVE, GPPRR	TEST	G03	MODA/G 03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	120
323	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY, LOW, GPPRR	EA	G04	MODA/G 04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	4
324	4110480000100	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY,MEDIUM, GPPRR	EA	G04	MODA/G 04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	7
325	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G04	MODA/G 04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
326	4113190504300	TEST, EXTRACTION DNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G04	MODA/G 04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	24704
327	4111615517100	TEST, EXTRACTION DNA, SALIVA, GPPRR	TEST	G04	MODA/G 04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	120
328	4111615517200	TEST, EXTRACTION DNA,TISSUE, GPPRR	TEST	G04	MODA/G 04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	360
329	4111615519200	TEST, EXTRACTION DNA, SWAP, GPPRR	TEST	G04	MODA/G 04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	120
330	4111615511100	TEST, EXTRACTION, DRIED BLOOD SPOT (DBS), GPPRR	TEST	G04	MODA/G 04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1300
331	4111615504300	TEST, EXTRACTION, AMNIOTIC FLUEID, GPPRR	TEST	G04	MODA/G 04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	520
332	4111615505700	TEST, EXTRACTION, PRODUCT OF CONSUMBTION, GPPRR	TEST	G04	MODA/G 04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	120
333	4111615522500	TEST, NUCLEIC ACID EXTRACTION FROM FFPE,DNA, GPPRR	TEST	G04	MODA/G 04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1276
334	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES /RNA ONLY, LOW , GPPRR	EA	G05	MODA/G 05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
335	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G05	MODA/G 05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2

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336	4111615519300	TEST, EXTRACTION, RNA, FFBE, GPPRR	TEST	G05	MODA/G 05	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	240
337	4111612348100	TEST, EXTRACTION, RNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G05	MODA/G 05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3600
338	4111581100500	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, HIGH CAPACITY,GERMLINE, GPPRR	EA	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
339	4111586201100	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, HIGH CAPACITY, GPPRR	EA	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
340	4110560005100	DEVICE, LIBRARY PREPRATION FULL AUTOMATION, HIGH CAPACITY,GPPRR	EA	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
341	4111586201200	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, HIGH CAPACITY,GPPRR	EA	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
342	4110291400400	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, HIGH CAPACITY,GPPRR	EA	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
343	4110292708500	DEVICE THERMOCYCLER, HIGH CAPACITY,GPPRR	EA	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
344	4118150219800	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS)WES HIGH CAPACITY, GPPRR	TEST	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3000
345	4111615503400	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS)WG HIGH CAPACITY, GPPRR	TEST	G06	MODA/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	600
346	4111581100400	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, MEDIUM CAPACITY, GPPRR	EA	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	4
347	4111586201300	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, MEDIUM CAPACITY, GPPRR	EA	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	4
348	4110560001900	DEVICE, LIBRARY FULL AUTOMATION, MEDIUM CAPACITY, GPPRR	EA	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	4
349	4111586201400	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, MEDIUM CAPACITY, GPPRR	EA	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3
350	4110291400300	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, MEDIUM CAPACITY, GPPRR	EA	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3
351	4110292708500	DEVICEM, THERMOCYCLER, MEDIUM CAPACITY, GPPRR	EA	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	4
352	4111615521500	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) LUNG C ≥ 27 GENE , GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1080
353	4111615523900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) BRACA 1 / 2, GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1300
354	4111615511600	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) HEREDATERY CANCER PANEL, GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	400
355	4111615517900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) MYLO, GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2600
356	4111615514900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) LYMPH, GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1300
357	4111615521600	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) SOLID CANCER , 50 GENE , GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	520
358	4111615520300	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) SOLID CANCER , ≥ 160 GENE , GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	120

TENDER NAME: GPPRR Molecular

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359	4111615900200	TEST, CHIMERISM PERFORMING POSTTRANSPLANT ,MEDIUM CAPACITY, GPPRR	TEST	G07	MODA/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	380
360	4111615518700	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS), SOLID TUMOR, COMPREHENSIVE GENOMIC PROFILING FOR FFPE ≥ 500 GENES ATLEAST 1.9M, DNA AND RNA VARIANT TYPES (SNV, CNV, INDELS, FUSIONS) WITH MSI, HRD AND TMB, GPPRR	TEST	G07	MODA/G 07	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	170
361	4111586201800	DEVICE, FULLY AUTOMATION CAPILLARY ELECTROPHORESIS, SANGER SEQUENCING AND FRAGMENT, GPPRR	EA	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
362	4111586201900	DEVICE,NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, SANGER SEQUENCE, GPPRR	EA	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
363	4110292708500	DEVICE THERMOCYCLER, SANGER SEQUENCE, GPPRR	EA	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
364	4111615503200	TEST, CHIMERISM / GENETIC ANALYZER-FRAGMENT ANALYSIS AND SEQUENCER MACHINE TO CALCULATE CELLS' ENGRAFTMENT (IMPROVEMENT) OF POST TRANSPLANT PATIENTS AFTER SEPARATION AND AMPLIFICATION (PCR), GPPRR	TEST	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	30
365	4111615508300	TEST, IMMUNOGLOBULIN RECEPTOR (IGH) AND T-CELL RECEPTOR (TCR) CLONALITY ASSAY, FRAGMENT ANALYSIS, GPPRR	TEST	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	30
366	4111615524000	TEST, SMN1 /2, MLPA , GPPRR	TEST	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	30
367	4111615514100	TEST, THALACEMIA PANEL, MLPA , GPPRR	TEST	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	30
368	4111615522900	TEST, DMD, MLPA , GPPRR	TEST	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	30
369	4111615510200	TEST, FLT3, (TKD) / (ITD), FRAGMENT ANALYSIS , GPPRR	TEST	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	30
370	4111615518900	TEST, BWS SYNDROME, GPPRR	TEST	G09	MODA/G 09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	30
371	4116150207800	DEVICE, CYTOGENETICS WORKSTATION MANUAL, GPPRR	EA	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3
372	4111586202100	DEVICE, CYTOGENETICS REVIEW STATION, GPPRR	EA	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	9
373	4111586202200	DEVICE, AUTOMATED SCANNER WITH SELF OILING MICROSCOPE, FISH, CYTOGENETICS, FOR G-BANDING, GPPRR	EA	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
374	4111615509300	TEST, LSI CBF(16Q22) , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1410
375	4111615515100	TEST, TELVYSION 1Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
376	4111615515000	TEST, TELVYSION 1P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
377	4111615515200	TEST, TELVYSION 2P SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
378	4111615515300	TEST, TELVYSION 2Q SPECTRUMORANGE , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
379	4111615515400	TEST, TELVYSION 3P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110

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380	4111615515500	TEST, TELVYSION 3Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
381	4111615515600	TEST, TELVYSION 4P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
382	4111615515700	TEST, TELVYSION 4Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
383	4111615515800	TEST, TELVYSION 5P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
384	4111615515900	TEST, TELVYSION 5Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
385	4111615516000	TEST, TELVYSION 6P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
386	4111615516100	TEST, TELVYSION 6Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
387	4111615516200	TEST, TELVYSION 7P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
388	4111615516300	TEST, TELVYSION 7Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
389	4111615516400	TEST, TELVYSION 8P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
390	4111615516500	TEST, TELVYSION 8Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
391	4111615514000	TEST, TELVYSION P16/CEP9 , DC SPECTRUMGREEN/ORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
392	4111615516600	TEST, TELVYSION 9Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
393	4111615511900	TEST, TELVYSION 10P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
394	4111615512000	TEST, TELVYSION 10Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
395	4111615512100	TEST, TELVYSION 11P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
396	4111615512200	TEST, TELVYSION 11Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
397	4111615512300	TEST, TELVYSION 12P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
398	4111615512400	TEST, TELVYSION 12Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
399	4111615512500	TEST, TELVYSION 13Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
400	4111615512600	TEST, TELVYSION 14Q SPECTRUMORANGE , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
401	4111615512700	TEST, TELVYSION 15Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
402	4111615512800	TEST, TELVYSION 16P SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
403	4111615512900	TEST, TELVYSION 16Q SPECTRUMORANGE , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
404	4111615513000	TEST, TELVYSION 17P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
405	4111615513100	TEST, TELVYSION 17Q SPECTRUMORANGE , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
406	4111615513200	TEST, TELVYSION 18P SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
407	4111615513300	TEST, TELVYSION 18Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
408	4111615513400	TEST, TELVYSION 19P SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
409	4111615513500	TEST, TELVYSION 19Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
410	4111615513600	TEST, TELVYSION 20P SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
411	4111615513700	TEST, TELVYSION 20Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
412	4111615513800	TEST, TELVYSION 21Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
413	4111615513900	TEST, TELVYSION 22Q SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
414	4111615516700	TEST, TELVYSION XP/YP SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
415	4111615516800	TEST, TELVYSION XQ/YQ SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
416	4111615519000	TEST, 1P36 / 1Q25 , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
417	4111615504500	TEST, TELVYSION MULTI-COLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
418	4111615510500	TEST, LSI IGH/FGFR3T,T(4;14), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	370
419	4111615517700	TEST, LSI IGH/MYC/CEP 8, T(8,14) , TRI COLOR (AQUA /ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	370
420	4111615514400	TEST, CYTOGENETICS, GPPRR, FISH PROBE , LSI RUNX1/RUNX1T1, T(8,21), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
421	4111615517400	TEST, LSI BCR/ABL, T(9,22), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
422	4111615511200	TEST, LSI IGH/CCND1, T(11,14), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	370
423	4111615519400	TEST,LSI BIRC3/MALT1, T(11;18), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	370
424	4111615509400	TEST, LSI ETV6 (TEL)/ RUNX1 (AML1), T (12,21),DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
425	4111615514700	TEST, LSI IGH/BCL2, T (14,18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	370

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
426	4111615522300	TEST, LSI PML/RARA, T(15,17), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
427	4111615522000	TEST, LSI ATM/ CEP11, DC (ORANGE/ GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	370
428	4111615507700	TEST, LSI D13S319/LAMP1, DC (ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
429	4111615504900	TEST, LSI D13S319/LSI13q34, 13Q14.2/13Q34, DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	180
430	4111615521400	TEST, LSI TP53, 17P13.1 / CEP 17, DC SPECTRUMORANGE / GREEN, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
431	4111615517500	TEST, LSI D20S108 , 20Q12, SC SPECTRUMORANGE, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
432	4111615503900	TEST, WHOLE CHROMOSOME PAINT (WCP) PROBE 1-12 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
433	4111615504000	TEST, WHOLE CHROMOSOME PAINT (WCP) PROBE 1-12 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
434	4111615504100	TEST, WHOLE CHROMOSOME PAINT (WCP) PROBE 13-Y SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
435	4111615508000	TEST, WHOLE CHROMOSOME PAINT (WCP) PROBE 13-Y SPECTRUMORANGE, PROBE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
436	4111615523100	TEST, CEP 1, D1Z5 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
437	4111615523200	TEST, CEP 2 ,D2Z1 (ORANGE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
438	4111615520100	TEST, LSI N-MYC/ CEP 2, 2P24, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
439	4111615523300	TEST,CEP 3, D3Z1 (ORANGE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
440	4111615506300	TEST,CEP 4, SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
441	4111615505400	TEST,CEP 4, SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
442	4111615506400	TEST, CEP 6, D6Z1 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
443	4111615503000	TEST, CEP 6, D6Z1 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
444	4111615503100	TEST, CEP 7, D7Z1 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
445	4111615505500	TEST, CEP 7, D7Z1 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
446	4111615506500	TEST, CEP 7, D7Z1 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
447	4111615523400	TEST, CEP 8, D8Z2 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
448	4111615523500	TEST, CEP 9, SPECTRUM AQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90

TENDER NAME: GPPRR Molecular

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
449	4111615505300	TEST, CEP 10 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
450	4111615514300	TEST, CEP 12, D12Z3 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
451	4111615510900	TEST, CEP 12, (AQUA), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
452	4111615502800	TEST, CEP 16, D16Z3 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
453	4111615502600	TEST, CEP 16, D16Z3 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
454	4111615520800	TEST, LSI HER2/CEP 17, DC (RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	710
455	4111615523600	TEST,CEP X SPECTRUMORANGE/Y SPECTRUMGREEN , DIRECT LABELLED FLUORESCENT DNA PROBE TEST(CE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
456	4111615523700	TEST, CEP Y, DYZ1 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
457	4111615504600	TEST, CRI-DU-CHAT SYNDROME, LSI EGR1 SPECTRUMORANGE/ D5S23, D5S721 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
458	4111615510600	TEST, LSI MLL(KMT2A), 11Q23.3, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
459	4111615514800	TEST, PRADER WILLI/ANGELMAN REGION, LSI D15 S11 SPECTRUMORANGE /CEP 15 (D15Z1), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
460	4111615522600	TEST, CEP 18, D18Z1 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	140
461	4111615518100	TEST, E2A (TCF3), 19P13, BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
462	4111615522700	TEST, LSI 21, 21q22.13-q22.2, SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	180
463	4111615507300	TEST, DIGEORGE SYNDROME, LSI N 25 SPECTRUMORANGE/LSI ARSA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
464	4111615514600	TEST, LSI BCR/ABL1/ASS1,T(9,22), TRICOLOR(RED,ORANGE/AQUA/GREEN)(RED,ORANGE/AQUA/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
465	4111615520500	TEST, LSI CHOP (DDIT3), 12Q13.3, BAR, SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1410
466	4111615522200	TEST, LSI MYC, 8q24.21, SPECTRUMGOLD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
467	4111615506800	TEST, LSI CCND1(11Q13.3) SPECTRUMORANGE/CEP 11 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
468	4111615518500	TEST, LSI D7S522 (7Q31)SPECTRUMORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
469	4111615522100	TEST, LSI DEK/NUP214, T(6,9), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
470	4111615509000	TEST, DIGEORGE REGION, LSI TUPLE 1(HIRA) SPECTRUMORANGE/ LSI ARSA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10

TENDER NAME: GPPRR Molecular

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
471	4111615508700	TEST, LSI FUS(16P11.2), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
472	4111615517600	TEST, LSI IGH/MAF, T(14;16), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
473	4111615509200	TEST, KALLMANN REGION, LSI KAL (XP22.3) SPECTRUMORANGE/CEP X SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
474	4111615519900	TEST, LSI MALT1 (18Q21), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
475	4111615518400	TEST, LSI CDKN2A (9P21) / CEP 9, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
476	4111615514500	TEST, LSI ANDROGEN RECEPTOR GENE SPECTRUMORANG (XQ12), SC SPECTRUM ORANG, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
477	4111615521900	TEST, LSI ALK , 2P23.2-P23.1, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
478	4111615519600	TEST, LSI D5S23, D5S721/CEP 9/CEP 15, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
479	4111615508500	TEST, LSI D7S486(7Q31) SPECTRUM ORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
480	4111615521100	TEST, LSI RPN1/MECOM(EVI1), INV(3)/T(3;3), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
481	4111615503800	TEST, LSI SRY SPECTRUMORANGE/CEP X SPECTRUMGREEN, YP/CEP X, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
482	4111615520900	TEST, LSI PTEN/CEP 10, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
483	4111615509500	TEST, LSI SOTOS(NSD1) (5Q35) SPECTRUMORANGE/LSI D5S23, D5S721 SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	90
484	4111615507900	TEST, STERIOD SULFATASE DEFICIENCY, LSI STS SPECTRUMORANGE / CEP X SPECTRUMGREEN DC(RED,ORANGE/GREEN) , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
485	4111615509700	TEST, LSI SS18(18Q11), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
486	4111615520700	TEST, LSI ETV6 (TEL),12P13 , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
487	4111615507600	TEST, LSI BCL2(18Q21.3), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
488	4111615521200	TEST, LSI SHOX, XP22.33/YP11.32, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
489	4111615508600	TEST, LSI FOXO1(13Q14), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
490	4111615521300	TEST, LSI TCF3/PBX1, T(1;19), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
491	4111615522400	TEST, LSI TCR ALPHA/DELTA(14Q11.2), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	710
492	4111615510400	TEST, LSI EGR1(5Q31)/D5S23,D5S721 DC(RED,ORANGE/GREEN) , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310

TENDER NAME: GPPRR Molecular

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
493	4111615520000	TEST, LSI MLLT3/MLL(KMT2A), T(9;11), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
494	4111615511300	TEST, LSI IGH/MALT1, T(14;18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
495	4111615519700	TEST, LSI EWSR1 (22Q12), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
496	4111615508800	TEST, LSI SRY (YP11.3), SC SPECTRUMORANGE , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
497	4111615520400	TEST, LSI BCL6 (ABR), 3q27, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
498	4111615505000	TEST, MILLER-DICKER REGION/ISOLATED LISSENCEPHALY, LSI LIS1(17P13.3) SPECTRUM ORANGE/LSI RARA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
499	4111615509800	TEST, MDM2(12Q15)/CEP 12 DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
500	4111615514200	TEST, 14Q32.33, IGH DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1310
501	4111615511400	TEST, LSI IGH/MYEOV, T(11,14), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
502	4111615521700	TEST, 19P/19Q, LSI ZNF443/GLTSCR1/ GLTSCR2 DC(RED,ORANGE/GREEN), DELETION, IVD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
503	4111615508400	TEST, LSI ABL2(1Q25.2) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
504	4111615519500	TEST, LSI CRLF2 (XP22.33/YP11.32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
505	4111615506900	TEST, LSI CSF1R(5Q33-34) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
506	4111615511500	TEST, PDGFRB (5Q32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
507	4111615503300	TEST, LSI RARA(17Q21.1-Q21.2) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
508	4111615520200	TEST, LSI SEC63/C-MYB/ CEP6, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
509	4111615503500	TEST, WOLFE-HIRSCHHORN REGION, LSI WHS (4P16.3)/CEP 4, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
510	4111615505200	TEST, SMITH-MAGENIS REGION, LSI SMS(17P11.2)/ LSI RARA DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
511	4111615506100	TEST, PRENATAL ANEUPLOIDY CHROMOSOME (X, Y, 18) AND (13, 21) MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	390
512	4111615510100	TEST, WILLIAMS REGION, LSI ELN (7q11.23)/LSI D7S486 AND D7S522 DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
513	4111615510800	TEST, ANEUVYSION 13/18/21/X/Y MULTI-COLOR PROBE , PANEL ASSAY, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
514	4111615518600	TEST, LSI PDGFRA/CHIC2/FIP1L1, 4Q12, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110

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SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
515	4111615519800	TEST, LSI FGFR1 (8P11.23-P11.22), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	150
516	4111615521000	TEST, LSI ROS1 (6Q22) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
517	4111615509600	TEST, LSI SRY YP11.31/DYZ1/DXZ1, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
518	4111615520600	TEST, LSI EGFR (7P12) SC SPECTRUMRED, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	110
519	4111615519100	TEST, CLL PANEL, LSI TP53/ATM / LSI D13S319/LSI 13Q34/ CEP 12, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	MODA/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
520	4110610112600	DEVICE, MICROARRAY PLATFORM AUTOMATED LIQUID HANDLER SYSTEM FOR CLINICAL MOLECULAR CYTOGENETICS, GPPRR	EA	G11	MODA/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
521	4110292708500	DEVICE, THERMOCYCLER, GPPRR	EA	G11	MODA/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	2
522	4110610113200	TEST, MICROARRAY TEST FOR POSTNATAL CONSTITUTIONAL ANALYSIS HD/180K, CNVs / SNP, GPPRR	TEST	G11	MODA/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3010
523	4111615507800	TEST, MICROARRAY TEST FOR PRENATAL CONSTITUTIONAL ANALYSIS HD/180K,CNVs / SNP, GPPRR	TEST	G11	MODA/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	310
524	4110610114000	TEST, AUTOMATED DNA EXTRACTION FROM PERIPHERAL BLOOD / AMINUTIC FLUID/ POC FOR MICROARRAY,GPPRR	TEST	G11	MODA/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3010
525	4110610112500	DEVICE, REAL TIME PCR , 96 WELL, GPPRR	EA	G12	MODA/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	3
526	4111615523800	TEST, C KIT MUTATION, GPPRR	TEST	G12	MODA/G 12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
527	4111615505100	TEST, PIK3CA MUTATION DETECTION, GPPRR	TEST	G12	MODA/G 12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
528	4110610113900	TEST , RUNX1-RUNX1T1 / READY-TO-USE KIT FOR DETECTION AND QUANTIFICATION OF RUNX1-RUNX1T1 FUSION GENE TRANSCRIPTS, GPPRR	TEST	G12	MODA/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	130
529	4111612323300	TEST, CALR/ FOR THE DETECTION OF SOMATIC MUTATIONS IN EXON 9 OF THE GENE ENCODING CALR (CDNA),GPPRR	TEST	G12	MODA/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
530	4110610113100	TEST, JAK2 / DETECTION, QUALITATIVE, OR SEMI-QUANTITATIVE ANALYSIS OF THE JAK2 V617F/G1849T, GPPRR	TEST	G12	MODA/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	1210
531	4111615504800	TEST, JAK2 / DETECTION, EXONE12, QUALITATIVE, GPPRR	TEST	G12	MODA/G 12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
532	4110610113300	TEST, MPL - PCR / READY TO USE KIT FOR THE DETECTION, QUALITATIVE ANALYSIS OF THE MPL W515L AND W515K MUTATIONS, GPPRR	TEST	G12	MODA/G 12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
533	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML-RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G12	MODA/G 12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
534	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G12	MODA/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
535	4111615517800	TEST, PCR ABL KINASE DOMAIN, MUTATION ANALYSIS, GPPRR	TEST	G12	MODA/G 12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	130
536	4111615503600	TEST, CBFB-MYH11 FUSION TRANSCRIPTS, GPPRR	TEST	G12	MODA/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	130
537	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G12	MODA/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10

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538	4111615502700	TEST, CHROMOSOMAL TRANSLOCATIONS ASSOCIATED WITH LEUKEMIA, RT-PCR, SCREENING TEST FOR 7- 28 CHROMOSOME TRANSLOCATION AND MORE THAN 145 BREAKPOINTS ASSOCIATED WITH LEUKEMIA, GPPRR	TEST	G12	MODA/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	MODA	10
539	4110610112000	DEVICE, CHIMERISM CELL SEPARATOR / FULLY AUTOMATED, GPPRR	EA	G01	NGHA/G01	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5
540	4111615900100	TEST, CHIMERISM / CELL SEPARATION OF T-CELL, MYELOID CELL AND B-CELL SEPARATION FOR POST TRANSPLANT PATIENT, GPPRR	TEST	G01	NGHA/G01	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	4000
541	4110610112400	DEVICE, ONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED , GPPRR	EA	G02	NGHA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5
542	4111615510300	TEST, KRAS, FFBE, MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
543	4111615507000	TEST,MGMT MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
544	4111615517300	TEST, KRAS, LIQUID BIOPSY, GPPRR	TEST	G02	NGHA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
545	4111615510700	TEST, NRAS/BRAF, FFBE, MUTATION DETECTION , GPPRR	TEST	G02	NGHA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	800
546	4111615518000	TEST, BRAF, FFBE, GENE MUTATION TEST IN THYROID CANCER, GPPRR	TEST	G02	NGHA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	200
547	4111615506600	TEST, EGFR MUTATION DETECTION , GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
548	4111615505900	TEST, MICROSATELLITE INSTABILITY (MSI), GPPRR	TEST	G02	NGHA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
549	4111615505800	TEST, GENE FUSION ASSAY, FOR DETECTING ALK/ROS1/RET/NTRK1,2,3/MET EXON IN A SINGLE CARTRIDGE, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	400
550	4111615504700	TEST, CTGFR MUTATION DETECTION , GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
551	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	450
552	4111615506700	TEST, IDH1/2, TISSUE, MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
553	4111615506000	TEST, NON-SMALL CELL LUNG CANCER PANEL (KRAS, BRAF, ALK, ROS1, RET, MET, NTRK, EGFR, MSI) MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
554	4111615503700	TEST, COLORECTAL CANCER PANEL (KRAS, BRAF,NRAS, DPYD, UGT1A1, MSI, NTRK, PIK3CA) MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
555	4111615507400	TEST, GLIOMA PANEL (IDH1-2, NTRK, MSI, MGMT) MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
556	4111615507100	TEST, MLH1, MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
557	4111615507200	TEST, THYROID PANEL MUTATION DETECTION, GPPRR	TEST	G02	NGHA/G02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	250
558	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	NGHA/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	6

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559	4110610113400	TEST, NPM1 MRNA TRANSCRIPTS (TYPE A/B/ D), PCR, QUANTITATIVE, GPPRR	TEST	G03	NGHA/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	450
560	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML- RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G03	NGHA/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	750
561	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G03	NGHA/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2300
562	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G03	NGHA/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	10000
563	4111615509100	TEST,DPYD ASSAY, QUANTITATIVE, GPPRR	TEST	G03	NGHA/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
564	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	NGHA/G03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
565	4111615508200	TEST, BREAST CANCER SEMI QUANTITATIVE EXPRESSION ASSESMENT OF ER / PGR/ HER2 / KI-67 MRNA LEVES IN FFBE, PCR, QUANTITATIVE, GPPRR	TEST	G03	NGHA/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
566	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G03	NGHA/G03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
567	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY, LOW, GPPRR	EA	G04	NGHA/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	9
568	4110480000200	DEVICE, EXTRACTION ALL TYPES OF SAMPLES / DNA ONLY, HIGH, GPPRR	EA	G04	NGHA/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	6
569	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G04	NGHA/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	7
570	4113190504300	TEST, EXTRACTION DNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G04	NGHA/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	47000
571	4111615517200	TEST, EXTRACTION DNA, TISSUE, GPPRR	TEST	G04	NGHA/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5000
572	4111615519200	TEST, EXTRACTION DNA, SWAP, GPPRR	TEST	G04	NGHA/G04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
573	4111615511100	TEST, EXTRACTION, DRIED BLOOD SPOT (DBS), GPPRR	TEST	G04	NGHA/G04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
574	4111615504300	TEST, EXTRACTION, AMNIOTIC FLUID, GPPRR	TEST	G04	NGHA/G04	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1050
575	4111615522500	TEST, NUCLEIC ACID EXTRACTION FROM FFPE, DNA, GPPRR	TEST	G04	NGHA/G04	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
576	4110480000000	DEVICE, EXTRACTION ALL TYPES OF SAMPLES /RNA ONLY, LOW , GPPRR	EA	G05	NGHA/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5
577	4110480000100	DEVICE, EXTRACTION ALL TYPES OF SAMPLES /RNA ONLY, MEDIUM, GPPRR	EA	G05	NGHA/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
578	4111586201000	DEVICE, NUCLEIC ACID QUANTIFICATION, GPPRR	EA	G05	NGHA/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5
579	4111615519300	TEST, EXTRACTION, RNA, FFBE, GPPRR	TEST	G05	NGHA/G05	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
580	4111612348100	TEST, EXTRACTION, RNA, WHOLE BLOOD/ BONE MARROW, GPPRR	TEST	G05	NGHA/G05	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	6800
581	4111581100500	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, HIGH CAPACITY, GERMLINE, GPPRR	EA	G06	NGHA/G06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2

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582	4111586201100	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, HIGH CAPACITY, GPPRR	EA	G06	NGHA/G06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
583	4110560005100	DEVICE, LIBRARY PREPRATION FULL AUTOMATION, HIGH CAPACITY,GPPRR	EA	G06	NGHA/G06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
584	4111586201200	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, HIGH CAPACITY,GPPRR	EA	G06	NGHA/G06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
585	4110291400400	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, HIGH CAPACITY,GPPRR	EA	G06	NGHA/G06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1
586	4110292708500	DEVICE THERMOCYCLER, HIGH CAPACITY,GPPRR	EA	G06	NGHA/G06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3
587	4111615503400	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS)WG HIGH CAPACITY, GPPRR	TEST	G06	NGHA/G06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
588	4111581100400	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, MEDIUM CAPACITY, GPPRR	EA	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	7
589	4111586201300	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, MEDIUM CAPACITY, GPPRR	EA	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
590	4110560001900	DEVICE, LIBRARY FULL AUTOMATION, MEDIUM CAPACITY, GPPRR	EA	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	7
591	4111586201400	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, MEDIUM CAPACITY, GPPRR	EA	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	4
592	4110291400300	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, MEDIUM CAPACITY, GPPRR	EA	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1
593	4110292708500	DEVICEM, THERMOCYCLER, MEDIUM CAPACITY, GPPRR	EA	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	11
594	4111615521500	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) LUNG C ≥ 27 GENE , GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
595	4111615523900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) BRACA 1 / 2, GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
596	4111615511600	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) HEREDATERY CANCER PANEL, GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	900
597	4111615517900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) MYLO, GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1700
598	4111615514900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) LYMPH, GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	350

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
599	4111615521600	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) SOLID CANCER , 50 GENE , GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
600	4111615508900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS)WES MEDIUM CAPACITY, GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	8500
601	4111615900200	TEST, CHIMERISM PERFORMING POSTTRANSPLANT ,MEDIUM CAPACITY, GPPRR	TEST	G07	NGHA/G07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	15000
602	4111615518700	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS), SOLID TUMOR, COMPREHENSIVE GENOMIC PROFILING FOR FFPE ≥ 500 GENES ATLEAST 1.9M, DNA AND RNA VARIANT TYPES (SNV, CNV, INDELS, FUSIONS) WITH MSI, HRD AND TMB, GPPRR	TEST	G07	NGHA/G07	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1050
603	4111581100300	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, LOW CAPACITY, GPPRR	EA	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	4
604	4111586201500	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, LOW CAPACITY, GPPRR	EA	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
605	4111586201600	DEVICE, LIBRARY FULL AUTOMATION, LOW CAPACITY, GPPRR	EA	G08	NGHA/G08	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1
606	4111586201700	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, LOW CAPACITY, GPPRR	EA	G08	NGHA/G08	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
607	4110291400200	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, LOW CAPACITY, GPPRR	EA	G08	NGHA/G08	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1
608	4110292708500	DEVICE THERMOCYCLER, LOW CAPACITY, GPPRR	EA	G08	NGHA/G08	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3
609	4111615509900	TEST, PRECISION ASSAY LIQUID BIOPSY, FOR CFDNA BASED VARIANT ANALYSIS FOR PLASMA SAMPLE, GPPRR	TEST	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
610	4111615510000	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) LEUKEMIA PANEL, GPPRR	TEST	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	800
611	4111612351000	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) SOLID TUMOR PANEL, GPPRR	TEST	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
612	4111615511700	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) FUSION PANEL, GPPRR	TEST	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
613	4111615511800	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) CLONALITY ANALYSIS FOR LYMPHOID MALIGNANCIES, LOW CAPACITY, GPPRR	TEST	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
614	4111615502900	TEST, CELL FREE TOTAL NUCLEIC ACID PURIFICATION/QUANTIFICATION, GPPRR	TEST	G08	NGHA/G08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50

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SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
615	4111586201800	DEVICE, FULLY AUTOMATION CAPILLARY ELECTROPHORESIS, SANGER SEQUENCING AND FRAGMENT, GPPRR	EA	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	6
616	4111586201900	DEVICE,NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, SANGER SEQUENCE, GPPRR	EA	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
617	4110292708500	DEVICE THERMOCYCLER, SANGER SEQUENCE, GPPRR	EA	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	4
618	4111615503200	TEST, CHIMERISM / GENETIC ANALYZER-FRAGMENT ANALYSIS AND SEQUENCER MACHINE TO CALCULATE CELLS' ENGRAFTMENT (IMPROVEMENT) OF POST TRANSPLANT PATIENTS AFTER SEPARATION AND AMPLIFICATION (PCR), GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	700
619	4111615524000	TEST, SMN1 /2, MLPA , GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
620	4111615514100	TEST, THALACEMIA PANEL, MLPA , GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
621	4111615522900	TEST, DMD, MLPA , GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
622	4111615510200	TEST, FLT3, (TKD) / (ITD), FRAGMENT ANALYSIS , GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
623	4111615518900	TEST, BWS SYNDROME, GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
624	4111615506200	TEST, PRADER-WILLI SYNDROME, GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
625	4111615522800	TEST, FRAGILE X, GPPRR	TEST	G09	NGHA/G09	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
626	4111612348800	TEST, GENETIC ANALYSIS USING CAPILLARY ELECTROPHORESIS (SINGLE GENE MUTATION) PRIMER LENGTH 15- 25, FORWARD AND REVERSE / THIS TO PREPARE PATIENT SAMPLES FOR SANGER AND SEGREGATION ANALYSIS, GPPRR	TEST	G09	NGHA/G09	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	10000
627	4116150207800	DEVICE, CYTOGENETICS WORKSTATION MANUAL, GPPRR	EA	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	19
628	4111586202000	DEVICE, SLIDE PROCESSING SYSTEM, DENATURATION AND HYPERDIZATION, GPPRR	EA	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3

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SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
629	411500008400	DEVICE, DRIED CHEMPER, GPPRR	EA	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3
630	4111586202100	DEVICE, CYTOGENETICS REVIEW STATION, GPPRR	EA	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5
631	4111586202200	DEVICE, AUTOMATED SCANNER WITH SELF OILING MICROSCOPE, FISH, CYTOGENEICS, FOR G-BANDING, GPPRR	EA	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
632	4111615509300	TEST, LSI CFBF(16Q22) , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1200
633	4111615519000	TEST, 1P36 / 1Q25 , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1200
634	4111615510500	TEST, LSI IGH/FGFR3T,T(4;14), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	600
635	4111615517700	TEST, LSI IGH/MYC/CEP 8, T(8,14) , TRI COLOR (AQUA /ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1200
636	4111615514400	TEST, CYTOGENETICS, GPPRR, FISH PROBE , LSI RUNX1/RUNX1T1, T(8,21), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1200
637	4111615517400	TEST, LSI BCR/ABL, T(9,22), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
638	4111615511200	TEST, LSI IGH/CCND1, T(11,14), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
639	4111615519400	TEST,LSI BIRC3/MALT1, T(11;18), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
640	4111615509400	TEST, LSI ETV6 (TEL)/ RUNX1 (AML1), T (12,21),DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
641	4111615521800	TEST, ABL / CAN, DC (ORANGE / GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	600
642	4111615518800	TEST, TCL1, 14Q32, BA, , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
643	4111615516900	TEST, D7S486/CEP7/CEP8/C-MYC, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2500

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SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
644	4111615514700	TEST, LSI IGH/BCL2, T (14,18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	600
645	4111615522300	TEST, LSI PML/RARA, T(15,17), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
646	4111615522000	TEST, LSI ATM/ CEP11, DC (ORANGE/ GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1200
647	4111615507700	TEST, LSI D13S319/LAMP1, DC (ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
648	4111615504900	TEST, LSI D13S319/LSI13q34, 13Q14.2/13Q34, DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
649	4111615521400	TEST, LSI TP53, 17P13.1 / CEP 17, DC SPECTRUMORANGE / GREEN, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
650	4111615517500	TEST, LSI D20S108 , 20Q12, SC SPECTRUMORANGE, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
651	4111615520100	TEST, LSI N-MYC/ CEP 2, 2P24, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
652	4111615506300	TEST,CEP 4, SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
653	4111615505400	TEST,CEP 4, SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
654	4111615503100	TEST, CEP 7, D7Z1 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
655	4111615505500	TEST, CEP 7, D7Z1 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
656	4111615523400	TEST, CEP 8, D8Z2 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
657	4111615523500	TEST, CEP 9, SPECTRUM AQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
658	4111615505300	TEST, CEP 10 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
659	4111615514300	TEST, CEP 12, D12Z3 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
660	4111615523600	TEST,CEP X SPECTRUMORANGE/Y SPECTRUMGREEN , DIRECT LABELLED FLUORESCENT DNA PROBE TEST(CE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5000

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SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
661	4111615523700	TEST, CEP Y, DY21 SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
662	4111615504600	TEST, CRI-DU-CHAT SYNDROME, LSI EGR1 SPECTRUMORANGE/ D5S23, D5S721 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
663	4111615510600	TEST, LSI MLL(KMT2A), 11Q23.3, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
664	4111615514800	TEST, PRADER WILLI/ANGELMAN REGION, LSI D15 S11 SPECTRUMORANGE /CEP 15 (D15Z1), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1500
665	4111615522600	TEST, CEP 18, D18Z1 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
666	4111615518100	TEST, E2A (TCF3), 19P13, BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
667	4111615522700	TEST, LSI 21, 21q22.13-q22.2, SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
668	4111615507300	TEST, DIGEORGE SYNDROME, LSI N 25 SPECTRUMORANGE/LSI ARSA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
669	4111615514600	TEST, LSI BCR/ABL1/ASS1,T(9,22), TRICOLOR(RED,ORANGE/AQUA/GREEN)(RED,ORANGE/AQUA/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
670	4111615520500	TEST, LSI CHOP (DDIT3), 12Q13.3, BAR, SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
671	4111615522200	TEST, LSI MYC, 8q24.21, SPECTRUMGOLD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
672	4111615506800	TEST, LSI CCND1(11Q13.3) SPECTRUMORANGE/CEP 11 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1500
673	4111615518500	TEST, LSI D7S522 (7Q31)SPECTRUMORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
674	4111615522100	TEST, LSI DEK/NUP214, T(6,9), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	200
675	4111615508700	TEST, LSI FUS(16P11.2), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
676	4111615517600	TEST, LSI IGH/MAF, T(14;16), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100

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677	4111615509200	TEST, KALLMANN REGION, LSI KAL (XP22.3) SPECTRUMORANGE/CEP X SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
678	4111615519900	TEST, LSI MALT1 (18Q21), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
679	4111615518400	TEST, LSI CDKN2A (9P21) / CEP 9, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
680	4111615514500	TEST, LSI ANDROGEN RECEPTOR GENE SPECTRUMORANG (XQ12), SC SPECTRUM ORANG, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
681	4111615521900	TEST, LSI ALK , 2P23.2-P23.1, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
682	4111615519600	TEST, LSI D5S23, D5S721/CEP 9/CEP 15, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2500
683	4111615508500	TEST, LSI D7S486(7Q31) SPECTRUM ORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
684	4111615521100	TEST, LSI RPN1/MECOM(EVI1), INV(3)/T(3;3), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
685	4111615503800	TEST, LSI SRY SPECTRUMORANGE/CEP X SPECTRUMGREEN, YP/CEP X, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
686	4111615504200	TEST, CEP 10 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
687	4111615520900	TEST, LSI PTEN/CEP 10, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
688	4111615509500	TEST, LSI SOTOS(NSD1) (5Q35) SPECTRUMORANGE/LSI D5S23, D5S721 SPECTRUMGREEN , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
689	4111615509700	TEST, LSI SS18(18Q11), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	400
690	4111615520700	TEST, LSI ETV6 (TEL),12P13 , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
691	4111615507600	TEST, LSI BCL2(18Q21.3), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
692	4111615521200	TEST, LSI SHOX, XP22.33/YP11.32, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
693	4111615508600	TEST, LSI FOXO1(13Q14), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
694	4111615521300	TEST, LSI TCF3/PBX1, T(1;19), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
695	4111615522400	TEST, LSI TCR ALPHA/DELTA(14Q11.2), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
696	4111615510400	TEST, LSI EGR1(5Q31)/D5S23,D5S721 DC(RED,ORANGE/GREEN) , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1500
697	4111615520000	TEST, LSI MLLT3/MLL(KMT2A), T(9;11), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	600
698	4111615511300	TEST, LSI IGH/MALT1, T(14;18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
699	4111615519700	TEST, LSI EWSR1 (22Q12), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
700	4111615508800	TEST, LSI SRY (YP11.3), SC SPECTRUMORANGE , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
701	4111615520400	TEST, LSI BCL6 (ABR), 3q27, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
702	4111615505000	TEST, MILLER-DICKER REGION/ISOLATED LISSENCEPHALY, LSI LIS1(17P13.3) SPECTRUM ORANGE/LSI RARA SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
703	4111615509800	TEST, MDM2(12Q15)/CEP 12 DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1500
704	4111615514200	TEST, 14Q32.33, IGH DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
705	4111615511400	TEST, LSI IGH/MYEOV, T(11;14), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	6000
706	4111615521700	TEST, 19P/19Q, LSI ZNF443/GLTSCR1/ GLTSCR2 DC(RED,ORANGE/GREEN), DELETION, IVD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
707	4111615508400	TEST, LSI ABL2(1Q25.2) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
708	4111615519500	TEST, LSI CRLF2 (XP22.33/YP11.32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500

TENDER NAME: GPPRR Molecular

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
709	4111615506900	TEST, LSI CSF1R(5Q33-34) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
710	4111615511500	TEST, PDGFRB (5Q32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
711	4111615503300	TEST, LSI RARA(17Q21.1-Q21.2) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
712	4111615520200	TEST, LSI SEC63/C-MYB/ CEP6, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
713	4111615503500	TEST, WOLFE-HIRSCHHORN REGION, LSI WHS (4P16.3)/CEP 4, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
714	4111615505200	TEST, SMITH-MAGENIS REGION, LSI SMS(17P11.2)/ LSI RARA DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
715	4111615506100	TEST, PRENATAL ANEUPLOIDY CHROMOSOME (X, Y, 18) AND (13, 21) MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5000
716	4111615510100	TEST, WILLIAMS REGION, LSI ELN (7q11.23)/LSI D7S486 AND D7S522 DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1000
717	4111615510800	TEST, ANEUVYSION 13/18/21/X/Y MULTI-COLOR PROBE , PANEL ASSAY, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5000
718	4111615518600	TEST, LSI PDGFRA/CHIC2/FIP1L1, 4Q12, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
719	4111615519800	TEST, LSI FGFR1 (8P11.23-P11.22), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2000
720	4111615521000	TEST, LSI ROS1 (6Q22) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
721	4111615509600	TEST, LSI SRY YP11.31/DYZ1/DXZ1, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
722	4111615519100	TEST, CLL PANEL, LSI TP53/ATM / LSI D13S319/LSI 13Q34/ CEP 12, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	NGHA/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	500
723	4110610112600	DEVICE, MICROARRAY PLATFORM AUTOMATED LIQUID HANDLER SYSTEM FOR CLINICAL MOLECULAR CYTOGENETICS, GPPRR	EA	G11	NGHA/G11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2

TENDER NAME: GPPRR Molecular

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
724	4110292708500	DEVICE, THERMOCYCLER, GPPRR	EA	G11	NGHA/G1 1	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2
725	4110610113200	TEST, MICROARRAY TEST FOR POSTNATAL CONSTITUTIONAL ANALYSIS HD/180K, CNVs / SNP, GPPRR	TEST	G11	NGHA/G1 1	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	3000
726	4110610114000	TEST, AUTOMATED DNA EXTRACTION FROM PERIPHERAL BLOOD / AMINUTIC FLUID/ POC FOR MICROARRAY,GPPRR	TEST	G11	NGHA/G1 1	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
727	4110610112500	DEVICE, REAL TIME PCR , 96 WELL, GPPRR	EA	G12	NGHA/G1 2	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	5
728	4111615505100	TEST, PIK3CA MUTATION DETECTION, GPPRR	TEST	G12	NGHA/G1 2	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
729	4110610113900	TEST , RUNX1-RUNX1T1 / READY-TO-USE KIT FOR DETECTION AND QUANTIFICATION OF RUNX1-RUNX1T1 FUSION GENE TRANSCRIPTS, GPPRR	TEST	G12	NGHA/G1 2	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	350
730	4111612323300	TEST, CALR/ FOR THE DETECTION OF SOMATIC MUTATIONS IN EXON 9 OF THE GENE ENCODING CALR (CDNA),GPPRR	TEST	G12	NGHA/G1 2	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	350
731	4110610113100	TEST, JAK2 / DETECTION, QUALITATIVE, OR SEMI-QUANTITATIVE ANALYSIS OF THE JAK2 V617F/G1849T, GPPRR	TEST	G12	NGHA/G1 2	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	2130
732	4110610113300	TEST, MPL - PCR / READY TO USE KIT FOR THE DETECTION, QUALITATIVE ANALYSIS OF THE MPL W515L AND W515K MUTATIONS, GPPRR	TEST	G12	NGHA/G1 2	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	350
733	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML-RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G12	NGHA/G1 2	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	120
734	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G12	NGHA/G1 2	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	300
735	4111615517800	TEST, PCR ABL KINASE DOMAIN, MUTATION ANALYSIS, GPPRR	TEST	G12	NGHA/G1 2	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	100
736	4111615503600	TEST, CBFB-MYH11 FUSION TRANSCRIPTS, GPPRR	TEST	G12	NGHA/G1 2	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	50
737	4111615502700	TEST, CHROMOSOMAL TRANSLOCATIONS ASSOCIATED WITH LEUKEMIA, RT-PCR, SCREENING TEST FOR 7- 28 CHROMOSOME TRANSLOCATION AND MORE THAN 145 BREAKPOINTS ASSOCIATED WITH LEUKEMIA, GPPRR	TEST	G12	NGHA/G1 2	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	NGHA	1500
738	4110610112400	DEVICE, ONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED , GPPRR	EA	G02	KFSHD/G 02	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	4
739	4111615507500	TEST, IDH1/2, BLOOD, MUTATION DETECTION, GPPRR	TEST	G02	KFSHD/G 02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	240
740	4111615507400	TEST, GLIOMA PANEL (IDH1-2, NTRK, MSI, MGMT) MUTATION DETECTION, GPPRR	TEST	G02	KFSHD/G 02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	825

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741	4111615507200	TEST, THYROID PANEL MUTATION DETECTION, GPPRR	TEST	G02	KFSHD/G 02	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	300
742	4110610112400	DEVICE, HEMATOONCOLOGY, PCR REAL TIME CARTRIDGE OR STRIP BASED, GPPRR	EA	G03	KFSHD/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	2
743	4110610113400	TEST, NPM1 MRNA TRANSCRIPTS (TYPE A/B/ D), PCR, QUANTITATIVE, GPPRR	TEST	G03	KFSHD/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	240
744	4110610113800	TEST, PML- RARA / READY-TO-USE KIT FOR THE QUANTIFICATION OF PML- RARA BCR1,BCR2,BCR3 FUSION TRANSCRIPTS, GPPRR	TEST	G03	KFSHD/G 03	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	310
745	4110610112900	TEST, BCR-ABL P190 ASSAY, QUANTITATIVE, GPPRR	TEST	G03	KFSHD/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	99
746	4110610112800	TEST, BCR-ABL P210, INTERNATIONAL SCALE, QUANTITATIVE, FOR CML MONITORING, GPPRR	TEST	G03	KFSHD/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	2570
747	4110610113000	TEST, FII AND FV, GPPRR	TEST	G03	KFSHD/G 03	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	73
748	4111581100500	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, HIGH CAPACITY,GERMLINE, GPPRR	EA	G06	KFSHD/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
749	4111586201100	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, HIGH CAPACITY, GPPRR	EA	G06	KFSHD/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
750	4110560005100	DEVICE, LIBRARY PREPRATION FULL AUTOMATION, HIGH CAPACITY,GPPRR	EA	G06	KFSHD/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
751	4111586201200	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, HIGH CAPACITY,GPPRR	EA	G06	KFSHD/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
752	4110291400400	DEVICE, AULTRASONIC SAMPLE FRAGMENTATION SYSTEM, HIGH CAPACITY,GPPRR	EA	G06	KFSHD/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
753	4110292708500	DEVICE THERMOCYCLER, HIGH CAPACITY,GPPRR	EA	G06	KFSHD/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
754	4118150219800	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS)WES HIGH CAPACITY, GPPRR	TEST	G06	KFSHD/G 06	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1664
755	4111581100400	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, MEDIUM CAPACITY, GPPRR	EA	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
756	4111586201300	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, MEDIUM CAPACITY, GPPRR	EA	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
757	4110560001900	DEVICE, LIBRARY FULL AUTOMATION, MEDIUM CAPACITY, GPPRR	EA	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
758	4111586201400	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, MEDIUM CAPACITY, GPPRR	EA	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
759	4110292708500	DEVICEM, THERMOCYCLER, MEDIUM CAPACITY, GPPRR	EA	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	2
760	4111615523900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) BRACA 1 / 2, GPPRR	TEST	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1650
761	4111615511600	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) HEREDATERY CANCER PANEL, GPPRR	TEST	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1320
762	4111615517900	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) MYLO, GPPRR	TEST	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	792
763	4111615521600	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS) SOLID CANCER , 50 GENE , GPPRR	TEST	G07	KFSHD/G 07	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	174
764	4111615518700	TEST, SEQUENCING KIT, NEXT GENERATION SEQUENCING (NGS), SOLID TUMOR, COMPREHENSIVE GENOMIC PROFILING FOR FFPE ≥ 500 GENES ATLEAST 1.9M, DNA AND RNA VARIANT TYPES (SNV, CNV, INDELS, FUSIONS) WITH MSI, HRD AND TMB, GPPRR	TEST	G07	KFSHD/G 07	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	174
765	4111581100300	DEVICE, FULLY AUTOMATED, NEXT GENERATION SEQUENCER, LOW CAPACITY, GPPRR	EA	G08	KFSHD/G 08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
766	4111586201500	DEVICE, NUCLEIC ACID QUANTIFICATION, FLUORESCENCE ABSORBANCE, LOW CAPACITY, GPPRR	EA	G08	KFSHD/G 08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
767	4111586201600	DEVICE, LIBRARY FULL AUTOMATION, LOW CAPACITY, GPPRR	EA	G08	KFSHD/G 08	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
768	4111586201700	DEVICE, ASSESSMENT OF NGS LIBRARY PREPARATION, LOW CAPACITY, GPPRR	EA	G08	KFSHD/G 08	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
769	4110292708500	DEVICE THERMOCYCLER, LOW CAPACITY, GPPRR	EA	G08	KFSHD/G 08	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
770	4111615505600	TEST, CHIMERISM PERFORMING POSTTRANSPLANT ,LOW CAPACITY, GPPRR	TEST	G08	KFSHD/G 08	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	2000
771	4116150207800	DEVICE, CYTOGENETICS WORKSTATION MANUAL, GPPRR	EA	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	2
772	4111586202000	DEVICE, SLIDE PROCESSING SYSTEM, DENATURATION AND HYPERDIZATION, GPPRR	EA	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	3

SN	NUPCO CODE	Items Description	UOM	GROUP	Location	Mandatory /Optional	Type of bidding	Contract Period	Group Classification	SECTOR	Final Total QTY
773	411500008400	DEVICE, DRIED CHEMPER, GPPRR	EA	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	2
774	4111586202100	DEVICE, CYTOGENETICS REVIEW STATION, GPPRR	EA	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
775	4111586202200	DEVICE, AUTOMATED SCANNER WITH SELF OILING MICROSCOPE, FISH, CYTOGENEICS, FOR G-BANDING, GPPRR	EA	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
776	4111615509300	TEST, LSI CFB(16Q22) , DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	153
777	4111615519000	TEST, 1P36 / 1Q25 , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	45
778	4111615510500	TEST, LSI IGH/FGFR3T,T(4;14), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	6
779	4111615517700	TEST, LSI IGH/MYC/CEP 8, T(8,14) , TRI COLOR (AQUA /ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	33
780	4111615514400	TEST, CYTOGENETICS, GPPRR, FISH PROBE , LSI RUNX1/RUNX1T1, T(8,21), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	135
781	4111615511200	TEST, LSI IGH/CCND1, T(11,14), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	57
782	4111615509400	TEST, LSI ETV6 (TEL)/ RUNX1 (AML1), T (12,21),DC (RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	189
783	4111615518800	TEST, TCL1, 14Q32, BA, , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	10
784	4111615516900	TEST, D7S486/CEP7/CEP8/C-MYC, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	60
785	4111615514700	TEST, LSI IGH/BCL2, T (14,18), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	138
786	4111615522300	TEST, LSI PML/RARA, T(15,17), DC (RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	186
787	4111615507700	TEST, LSI D13S319/LAMP1, DC (ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	27

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788	4111615517500	TEST, LSI D20S108 , 20Q12, SC SPECTRUMORANGE, DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	60
789	4111615520100	TEST, LSI N-MYC/ CEP 2, 2P24, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	45
790	4111615523300	TEST,CEP 3, D3Z1 (ORANGE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	57
791	4111615506300	TEST,CEP 4, SPECTRUMAQUA, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	100
792	4111615506400	TEST, CEP 6, D6Z1 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	60
793	4111615505500	TEST, CEP 7, D7Z1 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	99
794	4111615523400	TEST, CEP 8, D8Z2 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	48
795	4111615520800	TEST, LSI HER2/CEP 17, DC (RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	750
796	4111615523600	TEST,CEP X SPECTRUMORANGE/Y SPECTRUMGREEN , DIRECT LABELLED FLUORESCENT DNA PROBE TEST(CE), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	10
797	4111615510600	TEST, LSI MLL(KMT2A), 11Q23.3, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	384
798	4111615522700	TEST, LSI 21, 21q22.13-q22.2, SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	60
799	4111615514600	TEST, LSI BCR/ABL1/ASS1,T(9,22), TRICOLOR(RED,ORANGE/AQUA/GREEN)(RED,ORANGE/AQUA/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	520
800	4111615520500	TEST, LSI CHOP (DDIT3), 12Q13.3, BAR, SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	9
801	4111615522200	TEST, LSI MYC, 8q24.21, SPECTRUMGOLD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	60
802	4111615522100	TEST, LSI DEK/NUP214, T(6,9), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	10
803	4111615517600	TEST, LSI IGH/MAF, T(14;16), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	6
804	4111615519900	TEST, LSI MALT1 (18Q21), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	3

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805	4111615518400	TEST, LSI CDKN2A (9P21) / CEP 9, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	153
806	4111615521900	TEST, LSI ALK , 2P23.2-P23.1, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	6
807	4111615508500	TEST, LSI D7S486(7Q31) SPECTRUM ORANGE/CEP 7 SPECTRUMGREEN, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	60
808	4111615521100	TEST, LSI RPN1/MECOM(EVI1), INV(3)/T(3;3), DC(RED,ORANGE/GREEN), DF, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	15
809	4111615503800	TEST, LSI SRY SPECTRUMORANGE/CEP X SPECTRUMGREEN, YP/CEP X, DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	6
810	4111615504200	TEST, CEP 10 SPECTRUMORANGE, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	100
811	4111615509700	TEST, LSI SS18(18Q11), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	9
812	4111615521200	TEST, LSI SHOX, XP22.33/YP11.32, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	4
813	4111615508600	TEST, LSI FOXO1(13Q14), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	9
814	4111615521300	TEST, LSI TCF3/PBX1, T(1;19), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	183
815	4111615522400	TEST, LSI TCR ALPHA/DELTA(14Q11.2), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	21
816	4111615510400	TEST, LSI EGR1(5Q31)/D5S23,D5S721 DC(RED,ORANGE/GREEN) , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	66
817	4111615520000	TEST, LSI MLLT3/MLL(KMT2A), T(9;11), DC(RED,ORANGE/GREEN), DF , FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	15
818	4111615519700	TEST, LSI EWSR1 (22Q12), DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	57
819	4111615520400	TEST, LSI BCL6 (ABR), 3q27, DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	138
820	4111615509800	TEST, MDM2(12Q15)/CEP 12 DC(RED,ORANGE/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	6

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821	4111615514200	TEST, 14Q32.33, IGH DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	450
822	4111615521700	TEST, 19P/19Q, LSI ZNF443/GLTSCR1/ GLTSCR2 DC(RED,ORANGE/GREEN), DELETION, IVD, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	45
823	4111615511500	TEST, PDGFRB (5Q32) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	6
824	4111615503300	TEST, LSI RARA(17Q21.1-Q21.2) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	10
825	4111615520200	TEST, LSI SEC63/C-MYB/ CEP6, DC(RED,ORANGE/GREEN), DELETION, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	30
826	4111615506100	TEST, PRENATAL ANEUPLOIDY CHROMOSOME (X, Y, 18) AND (13, 21) MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	15
827	4111615518600	TEST, LSI PDGFRA/CHIC2/FIP1L1, 4Q12, TRICOLOR(RED,ORANGE/AQUA/GREEN), FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	6
828	4111615521000	TEST, LSI ROS1 (6Q22) DC(RED,ORANGE/GREEN), BAR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	10
829	4111615519100	TEST, CLL PANEL, LSI TP53/ATM / LSI D13S319/LSI 13Q34/ CEP 12, MULTICOLOR, FISH PROBE, CYTOGENETICS, GPPRR	TEST	G10	KFSHD/G 10	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	135
830	4110610112600	DEVICE, MICROARRAY PLATFORM AUTOMATED LIQUID HANDLER SYSTEM FOR CLINICAL MOLECULAR CYTOGENETICS, GPPRR	EA	G11	KFSHD/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
831	4110292708500	DEVICE, THERMOCYCLER, GPPRR	EA	G11	KFSHD/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	1
832	4110610113200	TEST, MICROARRAY TEST FOR POSTNATAL CONSTITUTIONAL ANALYSIS HD/180K, CNVs / SNP, GPPRR	TEST	G11	KFSHD/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	600
833	4111615507800	TEST, MICROARRAY TEST FOR PRENATAL CONSTITUTIONAL ANALYSIS HD/180K,CNVs / SNP, GPPRR	TEST	G11	KFSHD/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	100
834	4110610114000	TEST, AUTOMATED DNA EXTRACTION FROM PERIPHERAL BLOOD / AMINUTIC FLUID/ POC FOR MICROARRAY,GPPRR	TEST	G11	KFSHD/G 11	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	700
835	4110610112500	DEVICE, REAL TIME PCR , 96 WELL, GPPRR	EA	G12	KFSHD/G 12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	2

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836	4110610113900	TEST , RUNX1-RUNX1T1 / READY-TO-USE KIT FOR DETECTION AND QUANTIFICATION OF RUNX1-RUNX1T1 FUSION GENE TRANSCRIPTS, GPPRR	TEST	G12	KFSHD/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	165
837	4111615503600	TEST, CBFβ-MYH11 FUSION TRANSCRIPTS, GPPRR	TEST	G12	KFSHD/G12	MANDATORY	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	132
838	4111615502700	TEST, CHROMOSOMAL TRANSLOCATIONS ASSOCIATED WITH LEUKEMIA, RT-PCR, SCREENING TEST FOR 7- 28 CHROMOSOME TRANSLOCATION AND MORE THAN 145 BREAKPOINTS ASSOCIATED WITH LEUKEMIA, GPPRR	TEST	G12	KFSHD/G12	OPTIONAL	GPPRR	3 Years	MOLECULAR PATHOLOGY	KFSHD	317