

変異検出

対象遺伝子	LBx™ Probe 製品名	製品番号	対象変異	検出	価格 (税込)
AKT1	AKT1 E17K	A084	p.E17K	Typing	¥44,000
ALK	ALK L1152R	A066	p.L1152R	Typing	¥44,000
	ALK C1156Y	A067	p.C1156Y	Typing	¥44,000
	ALK I1171T	A068	p.I1171T	Typing	¥44,000
	ALK F1174L	A069	p.F1174L	Typing	¥44,000
	ALK V1180L	A070	p.V1180L	Typing	¥44,000
	ALK L1196M	A071	p.L1196M	Typing	¥44,000
	ALK G1202R	A072	p.G1202R	Typing	¥44,000
	ALK S1206Y	A073	p.S1206Y	Typing	¥44,000
	ALK G1269A	A074	p.G1269A	Typing	¥44,000
	ALK T1151ins	A085	p.T1151_L1152insT	Typing	¥44,000
	ALK Multi1	A089	p.T1151_L1152insT, p.C1156Y, p.L1196M, p.G1269A	Typing	¥110,000
	ALK Multi2	A090	p.L1152R, p.F1174L, p.V1180L	Typing	¥88,000
	ALK Multi3	A091	p.I1171T, p.G1202R, p.S1206Y	Typing	¥88,000
	ALK L1198F	A101	p.L1198F	Typing	¥44,000
BRAF	BRAF V600 Screen1	A095	p.D594G/N, p.V600E/K/R/G/M/D, p.K601E	Screening	¥66,000
	BRAF V600E	A225	p.V600E	Typing	¥66,000
EGFR	EGFR T790M/C797S cis-trans	A237	p.T790M, p.C797S (c.2389T>A, c.2390G>C) cis/trans	Typing	¥66,000
	EGFR C797S Multi	A083	p.C797S (c.2389T>A, c.2390G>C)	Multi	¥66,000
	EGFR T790M	A075	p.T790M	Typing	¥44,000
	EGFR G719 Multi	A092	p.G719A (c.2156G>C), p.G719S (c.2155G>A), p.G719C(c.2155G>T)	Typing	¥81,400
	EGFR L858R	A164	p.L858R (c.2573T>G)	Typing	¥53,900
	EGFR Exon19 Del Screen	A165	19変異 (CosmicID: 6210,6218,6220,6223,6225,6255,6256,12367,12370,12382,12383,12384,12387,12419,12422,12678,12728,13551,13556)	Screening	¥66,000
	EGFR C797S1	A176	p.C797S (c.2389T>A)	Typing	¥44,000
	EGFR C797S2	A177	p.C797S (c.2390G>C)	Typing	¥44,000
	EGFR R451C	A187	p.R451C	Typing	¥44,000
	EGFR G465 Screen	A179	p.S464L, p.G465E/R, p.K467T	Screening	¥66,000
ESR1	ESR1 Y537N	A078	p.Y537N	Typing	¥44,000
	ESR1 Y537S	A079	p.Y537S	Typing	¥44,000
	ESR1 D538G	A080	p.D538G	Typing	¥44,000
	ESR1 E380Q	A081	p.E380Q	Typing	¥44,000
	ESR1 Y537/D538 Multi (ESR1 Multi1)	A082	p.Y537N/S, p.D538G	Multi	¥88,000
	ESR1 Y537 Screen (ESR1 Screen1)	A086	p.V534E, p.P535H, p.L536R/Q/P/H, p.Y537N/C/S, p.D538G	Screening	¥66,000
HER2	HER2 S310 Multi	A180	p.S310F (c.929C>T), p.S310Y (c.929C>A)	Multi	¥66,000
	HER2 L755 Multi	A181	p.L755S (c.2264T>C), p.L755P (c.2263_2264TT>CC)	Multi	¥66,000
	HER2 V777L	A186	p.V777L	Typing	¥44,000
	HER2 V842I	A182	p.V842I	Typing	¥44,000
IDH1	IDH1 R132 Screen	A097	p.R132C/G/S/H/L/P	Screening	¥66,000
IDH2	IDH2 R172 Screen	A099	p.R172W/G/K/M/S	Screening	¥66,000
KIT	KIT L576P	A188	p.L576P	Typing	¥44,000
	KIT K642E	A189	p.K642E	Typing	¥44,000
KRAS	KRAS G12/G13 Screen	A183	p.G12A/C/D/F/G/L/R/S/V, p.G13A/C/D/G/R/S/V	Screening	¥66,000
	KRAS A59/Q61 Screen	A184	p.A59E/G/S/T/del, p.Q61E/H/K/L/P/R	Screening	¥66,000
MEK1	MEK1 C121/G128 Screen	A094	p.C121S, p.P124S/L, p.G128V/D, p.F129L	Screening	¥66,000

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NRAS	NRAS Q61 Screen (NRAS Screen1)	A096	p.Q61E/H/K/L/P/Q/R, p.E62K/Q	Screening	¥66,000
	NRAS G12/G13 Screen	A185	p.G12A/C/D/N/R/S/V, p.G13A/C/D/R/S/V	Screening	¥66,000
PIK3CA	PIK3CA E545 Screen (PIK3CA Screen1)	A087	p.E542K/V, p.E545V/G/A/Q/K, p.Q546L/R/P/E/K	Screening	¥66,000
	PIK3CA H1047 Screen (PIK3CA Screen2)	A088	p.H1047L/R/Y, p.G1049R/S	Screening	¥66,000
ROS1	ROS1 G2032R	A077	p.G2032R	Typing	¥44,000
SMO	SMO D473H	A076	p.D473H	Typing	¥44,000

コピー数測定

対象	LBx™ Probe 製品名	製品番号	対象変異	検出	価格 (税込)
AKT1	AKT1 CNV	A104	na	CNV	¥22,000
AKT2	AKT2 CNV	A105	na	CNV	¥22,000
AR	AR CNV	A109	na	CNV	¥22,000
BRAF	BRAF CNV	A169	na	CNV	¥22,000
CCND1	CCND1 CNV	A110	na	CNV	¥22,000
CDK4	CDK4 CNV	A111	na	CNV	¥22,000
CDK6	CDK6 CNV	A112	na	CNV	¥22,000
cMET	cMET CNV	A108	na	CNV	¥22,000
CTNNB1	CTNNB1 CNV	A113	na	CNV	¥22,000
EGFR	EGFR CNV	A173	na	CNV	¥22,000
ESR1	ESR1 CNV	A120	na	CNV	¥22,000
FGFR1	FGFR1 CNV	A114	na	CNV	¥22,000
FGFR2	FGFR2 CNV	A115	na	CNV	¥22,000
FGFR3	FGFR3 CNV	A116	na	CNV	¥22,000
HER2	HER2 CNV	A172	na	CNV	¥22,000
IGF1R	IGF1R CNV	A170	na	CNV	¥22,000
IGF2R	IGF2R CNV	A171	na	CNV	¥22,000
KIT	KIT CNV	A117	na	CNV	¥22,000
KRAS	KRAS CNV	A107	na	CNV	¥22,000
MEK1	MEK1 CNV	A166	na	CNV	¥22,000
NRAS	NRAS CNV	A167	na	CNV	¥22,000
PDGFRA	PDGFRA CNV	A118	na	CNV	¥22,000
PIK3CA	PIK3CA CNV	A119	na	CNV	¥22,000
VEGFA	VEGFA CNV	A168	na	CNV	¥22,000
AP3B1	AP3B1 CNV (Reference)	A122	na	CNV	¥16,500
APOB	APOB CNV (Reference)	A123	na	CNV	¥16,500
AQP5	AQP5 CNV (Reference)	A124	na	CNV	¥16,500
EFTUD2	EFTUD2 CNV (Reference)	A174	na	CNV	¥16,500
PMP22	PMP22 CNV (Reference)	A125	na	CNV	¥16,500
RPP30	RPP30 CNV (Reference)	A121	na	CNV	¥16,500
TOP3A	TOP3A CNV (Reference)	A126	na	CNV	¥16,500

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