

Below is a comprehensive list of probes provided by Igenz.
Probes listed by HUGO gene name, where appropriate.



ABL1-BCR [t(9;22)]	EGR1 [del(5q)]	IGL	RB1
ALK	ELN	JAZF1	RELN, TES [del(7q)]
Aneuscreen [X,Y,13,18,21]	ERBB2 [HER2]	KMT2A [11q23]	RET
ATM	ERG-TMPRSS2	MALT1	ROS1
BCL6	ESR1	MAML2	RUNX1T1-RUNX1 [t(8;21)]
BCOR	ETV6	MDM2	SNRPN
BRAF	EWSR1	MDM4	SMARCB1/22q12
CAMTA1	EWSR1-ERG	MECOM [EVI1,inv(3)]	SRY
CBFB	FGFR1	Melanoma Panel +/- p 16 [RREB1,D6Z1,MYB,CCND1]	SS18
CCND2	FGFR2	MET	STAT6
CCND3	FGFR3	MYB	TelVysion [Subtelomere Panel]
CDK4	FHIT	MYC	TERC
CDKN2A [p16]	FLI1-EWSR1	MYCN	TFE3
CIC	FLI1-LIS1	NCOA2	TFEB
CKS1B/CDKN2C [p18]	FOXO1	NR4A3	TGFBR3
CSF1R-PDGFRB	FUS	NUTM1	TOP2A
D13S25, LAMP1 [del(13q)]	HIRA, ARSA	Pancreatobiliary Tract Malignancy Panel [p16,3,7,17]	TP53
D20S108	IFR4	PDGFB	TRA-D
D5S23-D5S721 [del(5p)]	IGH	PDGFRA	TRB
DDIT3	IGH-BCL2 [t(14;18)]	PDGFRB	TRG
DiGeorge II [10p14]	IGH-CCND1 [t(11;14)]	PLAG1	USP6
E2A	IGH-FGFR3 [t(4;14)]	Ploidy status of all / any chromosome/s	Uveal Melanoma Panel [VHL,D3Z1, RREB1,MYB,D8Z2,MYC]
EGFL3-TP73, ANGPTL1-ABL2	IGH-MAF [t(14;16)]	PML-RARA [t(15;17)]	VHL
[1p36,1q25]	IGH-MYC [t(8;14)]	POC Ploidy Panel +/- 15,16,22 [X,Y,13,18,21]	X/Y
EGFR	IGK	PTEN	YWHAE
			ZNF44-ZK1-MAN2B1, GLTSCR1-GLTSCR2-CRX [19p13;19q13]