

Solid Tumor with Reflex

35 GENES BY DNA SEQUENCING

- SNVs
- Indels
- CNVs

23 GENES BY RNA SEQUENCING

- Fusions and Splice Variants

SMALL VARIANTS

AKT1	ERBB4	IDH2	MAP2K1
AR	ESR1	JAK1	MAP2K2
CDK4	GNA11	JAK2	MTOR
CTNNB1	GNAQ	JAK3	NRAS
DDR2	HRAS	KIT	PIK3CA
ERBB3	IDH1	KRAS	SMO

ALK	FGFR2	RAF1
BRAF	FGFR3	RET
EGFR	PDGFRA	ROS1

ERBB2
MET

AMPLIFICATION

FUSION & SPLICE VARIANTS

ABL1	ERG	ETV5	NTRK1	NTRK3
AKT3	ETV1	FGFR1	NTRK2	PPARG
AXL	ETV4			