

KRAS Exon 2 Primer Set



KRAS-021-0020 20 tests
 KRAS-021-0050 50 tests

Gene Name:	KRAS (v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog)
Official Symbol:	KRAS
Alternative Name:	KRAS; v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog; KRAS2, v Ki ras2 Kirsten rat sarcoma 2 viral oncogene homolog; GTPase KRas; KRAS1; K-Ras 2; c-Ki-ras; oncogene KRAS2; K-ras p21 protein; c-Kirsten-ras protein
GeneID:	3845
Uniprot ID:	P01116
Target Codon:	G12; G13
Gene Region:	3~23 aa
Purity Detail:	Purified by High-performance liquid chromatography
Recommend PCR Condition:	95°C, 10mins; 94°C, 1mins-->65°C, 3mins-->57°C, 1mins-->72°C, 1mins (x45 cycles); 72°C, 10mins°; 10°C, ∞
Long Term Storage:	-20°C
Handling:	Stable for up to one year when store at -20°C. Avoid freeze/thaw cycles.
General/Miscellaneous:	KRAS Exon 2 primer set have the function to enrich mutation type of KRAS gene and allow to detect target codon G12 and G13 on DNA samples.

