

KRAS Exon 4 Primer Set (A)



KRAS-023-0020 20 tests
 KRAS-023-0050 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:	K117
Gene Region:	107~150 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 4 primer set (A) have the function to enrich mutation type of KRAS gene and allow to detect target codon K117 on DNA samples.

Data

