

# KRAS Exon 3 Primer Set



KRAS-022-0020      20 tests  
 KRAS-022-0050      50 tests

<b>Gene Name:</b>	<b>KRAS (v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog)</b>
<b>Official Symbol:</b>	KRAS
<b>Alternative Name:</b>	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
<b>GeneID:</b>	3845
<b>Uniprot ID:</b>	P01116
<b>Target Codon:</b>	A59; Q61
<b>Gene Region:</b>	53~96 aa
<b>Purity Detail:</b>	Purified by High-performance liquid chromatography
<b>Recommend PCR Condition:</b>	95°C, 10mins; 94°C, 1mins-->65°C, 3mins-->57°C, 1mins-->72°C, 1mins (x45 cycles); 72°C, 10mins°; 10°C, ∞
<b>Long Term Storage:</b>	-20°C
<b>Handling:</b>	Stable for up to one year when store at -20°C. Avoid freeze/thaw cycles.
<b>General/Miscellaneous:</b>	KRAS Exon 3 primer set have the function to enrich mutation type of KRAS gene and allow to detect target codon A59 and Q61 on DNA samples.

## Data

