

# NRAS Exon 2 Primer Set



NRAS-021-0020      20 tests  
NRAS-021-0050      50 tests

<b>Gene Name:</b>	<b>NRAS (neuroblastoma RAS viral v-ras oncogene homolog)</b>
<b>Official Symbol:</b>	NRAS
<b>Alternative Name:</b>	NRAS; neuroblastoma RAS viral (v-ras) oncogene homolog; GTPase NRas; N ras; N-ras protein part 4; transforming protein N-Ras; v-ras neuroblastoma RAS viral oncogene homolog; NS6; ALPS4; Nras; NRAS1
<b>GeneID:</b>	4893
<b>Uniprot ID:</b>	P01111
<b>Target Codon:</b>	G12; G13
<b>Gene Region:</b>	6~37 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>	NRAS Exon 2 primer set have the function to enrich mutation type of NRAS gene and allow to detect target codon G12 and G13 on DNA samples.

