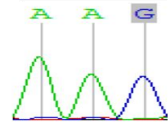


NRAS Exon 4 Primer Set (A)



NRAS-023-0020 20 tests
NRAS-023-0050 50 tests

Gene Name:	NRAS (neuroblastoma RAS viral v-ras oncogene homolog)
Official Symbol:	NRAS
Alternative Name:	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
GeneID:	4893
Uniprot ID:	P01111
Target Codon:	K117
Gene Region:	108~150 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:	NRAS Exon 4 primer set (A) have the function to enrich mutation type of NRAS gene and allow to detect target codon K117 on DNA samples.
Data	<p style="text-align: center;">K117</p> <p style="text-align: center;">NRAS-Exon 4-K117-WT</p>  <p style="text-align: center;">NRAS-Exon 4-K117-MT</p> 