

JAK2 Exon 14 Primer Set



JAK2-021-0020 20 tests
 JAK2-021-0050 50 tests

Gene Name:	JAK2 (Janis kinase 2)
Official Symbol:	JAK2
Alternative Name:	JAK2; Janus kinase 2; tyrosine-protein kinase JAK2; JTK10; JAK-2; Janus kinase 2 (a protein tyrosine kinase); THCYT3;
GeneID:	3713
Uniprot ID:	O60674
Target Codon:	V617
Gene Region:	608~621 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:	JAK2 exon 14 primer set have the function to enrich mutation type of JAK2 gene and allow to detect target codon V617 on DNA samples.
Data	