

RAF1-v-raf-1 murine leukemia viral oncogene homolog 1 Gene

Reference: PTXBC018119

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	Oncogene RAF1; CMD1NN; CRAF; NS5; c-Raf; RAF proto-oncogene serine/threonine-protein kinase; C-Raf proto-oncogene, serine/threonine kinase; proto-oncogene c-RAF; raf proto-oncogene serine/threonine protein kinase; v-raf-1 murine leukemia viral oncogene ho		

For research use only.

GENE DESCRIPTION	v-raf-1 murine leukemia viral oncogene homolog 1
GENE ID	5894
ORIGIN SPECIES	Human
ACCESSIONS	BC018119
VECTOR	pDONR223
NCBI SYMBOL	RAF1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggagcacatagggagcttggagacgatcagcaatggtttgattcaagatgccgtgttgatggctccagctgcatctctcctaatagttcagcagttggctcagcgcgggcatcagatggcaaacacacatccttctaaagacaagcaacatcctgttttttccgaacaagcaaaagacagtggtgcaatggtcgaatggaatgagcttgcctgactgactccttatgaaagcactcaagtgaggggcctgcaaccagagtgctgtgagtggttcagacttctccacgaacaaggttaaaaaagcagccttagattggaatactgafgctgcgtctttgattggaagaactcaagtagatttctggatcgttccctcacaacacacacttgcctggagacgttccctgaagctgcttctgtgacatctgtcagaattcctgctcaatggatttcagatgctgagactgtggtcacaatttcatgagcactgtgacccaagtagcactactgtgtgtggaatgagtaacatcagacaactcttattgttccaaattccactattggtgatagtggaagtcacagcactccttctgactatgctgtatgcgagagtgctgtttccagagtgctgttagttctcagcagagatctctacacctcagcgttccacttcaacacctccagtcctcatctgaaggttccctctccagagggcagaggtgcacatccacacctaattgcccacatggtcagcaccacccctgctgtggacagcaggatgattgaggatgcaattcgaagtcacagcgaatcagcctcagcctcagcctgtccagtagcccaacaatctgagcccaaggtgtgcacagccgaaacccccgtgcccagcacaagagagcgggcaccagtagtctggaccaggagaaaaacaaattaggcctctgtgacagagagattcaagctattattgggaatagaagccagtgaaatgtagctgtcctcagtgattgggtcaggtccttttgaactgttttaagggttaaatggcacgagatgtgtgagtaaaagatcctaagggtgtgcacccaaccagagcaattccaggccttcaggaaatgaggtggctgttctgcgcaaaacaggcatgtggaacattctgcttttcatgggttacatgacaaggacaacctggcaattgtgacccagtggtgtcgagggcagcagcctctacaaacacctgcatgtccaggagaccaaagtttcagatgttcagctaaatgacattgcccggcagacgggtcaggggaatggactatttgcagcgaagaacatcatcagatagacatgaaatccaacataatttccatgaaggcttaacagtgaaaattggagatttgggttggcaacagtaaagtcacgtggtgtgtcagcaggttgaacaacctactgtctctgtctgtgatggcccccaggggtgacgaatgcaggataacaacccattcagtttccagtcggatgtctactctatggcatctgtattgtatgaactgatgacggggagcttcttctcacaatcaaacccagatcagatcatcttctgtgtggccgaggtatgctcccagatcttagtaagctataagaactgccccaaagcaatgaagagctgtgtagctgtgtggaagaaagtaaggagagagggcctcttttcccagatcctgtctccattgagctgtcctcaacactctctaccgaagatcaaccggagcgttccgagcctctgcatcgggcagcaccacactgaggatataatgctgtcacgctgaccacgtccccgaggtgctgtctcttag