

Product datasheet for **RC202444A1V**

Human BRAF35 (HMG20B) (NM_006339) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human BRAF35 (HMG20B) (NM_006339) AAV Particle
Tag:	Myc-DDK
Symbol:	BRAF35
Synonyms:	BRAF25; BRAF35; HMGX2; HMGXB2; PP7706; pp8857; SMARCE1r; SOXL
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202444 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGC**

ATGTCCACGGCCCCAAGCAGCCCGGCGCGGCCGCCGCCGGCGGGCGGCAAGGCTCCGGGCCAGCATG
GGGGTTCGTGGTGACTGTCAAGCAAGAGCGCGGCGAGGGTCCACGCGCGGGCGAGAAGGGTCCCACGA
GGAGGACCGGTGAAGAAACGCGGTGGCCCAAGGGCAAGAAGCGGAAGAAGATTCTGCCAATGGGCC
AAGGCACCGGTACGGGCTACGTGCGTCTCTGAACGAGCGGCGGAGCAGATCCGCACGCGCACCCGG
ATCTGCCTTTCCCGAGATACCAAGATGCTGGGCGCGAGTGGAGCAAGCTGCAGCCAACGGAAAAAGCA
GCGGTACCTGGATGAGGCCGAGAGAGAAGCAGCAGTACATGAAGGAGCTGCGGCGTACCAGCAGTCT
GAAGCCTATAAGATGTGCACGGAGAAGATCCAGGAGAAGAAGATCAAGAAAGAAGACTCGAGCTCTGGC
TCATGAACACTCTCCTGAATGGACACAAGGGTGGGACTGCGATGGCTTCTCCACCTTCGATGTTCCCAT
CTTCACTGAAGAGTTCTTGGACAAAACAAAGCGCGTGAGGCGGAGCTTCGGCGCTTGCAGGAAGATGAAT
GTGGCCTTCGAGGAGCAGAACGCGTACTGCAGAGGCACACGAGAGCATGAGCAGCGCGCGAGCGTC
TGGAGCAGGAGCTGGCGCTGGAGGAGCGGAGGACGCTGGCGTGCAGCAGCAGCTCCAGGCCGTGCGCCA
GGCGCTACCGCCAGCTTCGCTCACTGCCGTGCCGGCACGGGCGAAACGCCACGCTGGGCACTCTG
GACTTCTACATGGCCCGCTTACGGAGCCATCGAGCGGACCCGCCAGCAGCAGAGAAGCTCATCGTCC
GCATCAAGGAAATCCTGCCCCAGTTCGCCAGCGAGCACCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202444 protein sequence Red=Cloning site Green=Tags(s) MSHGPKQPAAAAAPAGGKAPGQHGGFVVTVKQEREGEPRAGEKGSHEEPPVKKRGWPKGKKRKKILPNGP KAPVTGYVRFLNERREQIRTRHPDLPFPEITKMLGAWSKLQPTKQRYLDEAEREKQQYMKELRAYQQS EAYKMCTEKIQEKKIKKEDSSSGLMNTLLNGHKGGDCDGFSTFDVPIFTEEFLDQNKAREAE LRRLKMN VAFEEQNAVLQRHTQSMSSARERLEQELALEERRTLALQQQLQAVRQAL TASFASLPVPGTGETPTLGTL DFYMARLHGAIERDPAQHEKLI VRIKEILAQVASEHL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006339
ORF Size:	951 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	NM_006339.2
RefSeq Size:	1584 bp
RefSeq ORF:	954 bp
Locus ID:	10362
UniProt ID:	Q9P0W2
Cytogenetics:	19p13.3
MW:	35.8 kDa