

Product datasheet for RC201562A1V

Human ELAVL1 (NM_001419) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ELAVL1 (NM_001419) AAV Particle
Tag:	Myc-DDK
Symbol:	ELAVL1
Synonyms:	ELAV1; Hua; HUR; MelG
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201562 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGTCTAATGGTTATGAAGACCACATGGCCGAAGACTGCAGGGGTGACATCGGGAGAACGAATTTGATCGTCAACTACCTCCCTCAGAACATGACCCAGGATGAGTTACGAAGCCTGTTACGACGATTGGTGAAGTTGATCTGCAAACTTATTCGGGATAAAGTAGCAGGACACAGCTTGGGCTATGGCTTTGTGAACACGTGACCGGAAGGATGCAGAGAGAGCGATCAACACGCTGAACGGCTTGGGCTCCAGTCAAAAACCATTAAGGTGTCGTATGCTCGCCGAGCTCAGAGGTGATCAAAGACGCCAACTTGTACATCAGCGGGCTCCCGCGGACCATGACCCAGAAGGACGTAGAAGACATGTTCTCTCGGTTTGGGCGGATCATCAACTCGCGGGTCTCGTGGATCAGACTACAGGTTTGTCCAGAGGGTTGCGTTTATCCGTTTGTGACAAACGGTTCGGAGGCAGAAGAGGCAATTACCAGTTTCAATGGTCATAAACCCCAAGTTCTCTGAGCCCATCACAGTGAAGTTTGCAGCCAAACCCCAACCAGAACAAAACGTGGCACTCCTCTCGCAGCTGTACCACTCGCCAGCGGACGTTTCGGAGGCCCCGTTACCACCAGGCGCAGAGATTCAGGTTCTCCCCATGGGCGTCGATCACATGAGCGGGCTCTCTGGCGTCAACGTGCCAGGAAACGCTCCTCCGGCTGGTGCATTTTCATCTACAACCTGGGCGAGGATGCCGACGAGGGATCCTCTGGCAGATGTTTGGGCCGTTTGGTGCCGTCACCAATGTGAAAGTATCCGCGACTTCAACACCAACAGTGCAGAGGTTTGGCTTTGTGACCATGACAACTATGAAGAAGCCGCGATGGCCATAGCCAGCTGAACGGCTACCGCTGGGGACAAAATCTTACAGTTTCTTCAAACCAACAAGTCCCACAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201562 protein sequence Red=Cloning site Green=Tags(s) MSNGYEDHMAEDCRGDI GRTNLIVNYLPQNMTQDELRS LFSSIGEVESAKLIRDKVAGHSLGYGFVNYVT AKDAERAINTLNGLRLQSKTIKVSYPSPSEVIK DANLYISGLPRTMTQKDVEDMFSRFGRIINSRVLVD QTTGLSRGVAFIRFDKRSEAEAAITSFNGHKPPGSSEPI TVKFAANPNQNKNVALLSQLYHSPARRFGGP VHHQAQRFRFSPMGVDHMSGLSGVNVPGNASSGWCIF IYNLQDADEGILWQMF GPF GAVTNVKVIRDFN TNKCKGFGFVTMTNYEEAAMAIASLNGYRLGDKILQV SFKTNKSHK TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001419
ORF Size:	978 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:	<u>NM_001419.2</u>
RefSeq Size:	6075 bp
RefSeq ORF:	981 bp
Locus ID:	1994
UniProt ID:	<u>Q15717</u>
Cytogenetics:	19p13.2
MW:	36.1 kDa