

Product datasheet for **RC210908A1V**

Human ASPRV1 (NM_152792) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ASPRV1 (NM_152792) AAV Particle
Tag:	Myc-DDK
Symbol:	ASPRV1
Synonyms:	ADLI; MUNO; SASP; SASPase; Taps
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210908 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGGAGCCCAGGGGCCAGCCTAGGCATCAAAAAGGCTCTGCAGAGTGAACAGGCCACAGCACTGCCTG
CCTCTGCCCCAGCAGTCAGCCAGCCGACCGCGCCTGCTCCCTCCTGCTTGCCCAAGGCCGGGCAAGTCAT
CCCCGCTCTGCTTCGAGAGGCCCGTTTTCCAGCGTGATTGCGCCGACACTGCTCTGTGGGTTTCTCTTC
TTGGCGTGGGTTGCTGCTGAGGTTCCAGAGGAGAGCAGCAGGATGGCCGGGAGCGGAGCCAGGAGTGAGG
AAGGCCGCCGGCAGCATGCCTTCGTCCCGAACCTTTTGATGGGGCCAATGTCGTCCCAACCTCTGGCT
GCACAGCTTTGAAGTCATCAATGACCTCAACCATTGGGACCATATCACCAGCTAAGGTTCTCTGAAAGAG
TCCCTCAGAGGAGAGGCCCTGGGTGTCTACAATAGGCTCAGTCCCCAGGACCAGGAGACTATGGGACTG
TGAAAGAGGCCCTCCTGAAGGCCTTTGGGGTCCCTGGGGCTGCCCCAGCCACCTGCCCAAGAGATCGT
CTTGCCAACAGCATGGGTAAGGGCTACTATCTCAAGGGGAAGATTGGCAAAGTGCCCGTGAGGTTCTCTG
GTGGACTCTGGGGCCAGGTCTCTGTGGTCCACCCAACTTGTTGGGAGGAGGTCACTGATGGCGATCTGG
ACACCCTGCAGCCCTTTGAGAATGTGGTAAAGGTGGCCAATGGTGCTGAAATGAAGATCTGGGTGTCTG
GGATACAGCGGTGTCCTAGGCAAGCTGAAGCTGAAGGCACAGTTCCTAGTGGCCAATGCGAGTGCCGAG
GAAGCCATCATTGGCACTGATGTGCTCCAGGACCACAATGCTATCCTGGACTTTGAGCACCGCACATGCA
CCCTGAAAGGGAAGAAGTTTCGCTTCTGCCTGTGGGAGGGTCCCTGGAAGATGAGTTTGACCTGGAGCT
CATAGAGGAGGACCCCTCCTCAGAAGAAGGGCGGCAGGAGCTATCCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210908 protein sequence Red=Cloning site Green=Tags(s) MGSPGASLGIIKKALQSEQATALPASAPAVSQPTAPAPSCLPKAGQVIPALLREAPFSSVIAPTLLCGFLF LAWVAAEVPEESSRMAGSGARSEEGRRQHAFVPEPFDGANVVPNLWLHSFEVINDLNHWDHITKLRFLKE SLRGEALGVYNRLSPQDQGDYGTVKEALLKAFGVPGAAPSHLPKEIVFANSMGKGYLLKGIKVPVRF VDSGAQVSVVHPNLWEEVTDGDLDTLQPFENVVKVANGAEMKILGVWDTAVSLGKLKKAQFLVANASAE EATIGTDVLDQHNAILD FEHRTCTLGKKFRLLPVGGSLEDEFDLELIEEDPSSEEGRQELSH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152792
ORF Size:	1029 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_152792.1, NP_690005.1</u>
RefSeq Size:	2216 bp
RefSeq ORF:	780 bp
Locus ID:	151516
UniProt ID:	<u>Q53RT3</u>
Cytogenetics:	2p13.3
MW:	37 kDa