

Product datasheet for **MR221118A1V**

Mouse Asphd1 (NM_001039645) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Asphd1 (NM_001039645) AAV Particle
Tag:	Myc-DDK
Symbol:	Asphd1
Synonyms:	A830007L07Rik; Gm168
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR221118 representing NM_001039645 Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCCGCATCGCC ATGAGTGCCAATACCTTCGGCAATGCTGGCTTTTCCGTTCTACTGCCTGGGGCCCGGCTTGAGGGCCGCT GTGGACCCACCAATGCTCGGGTTAGATGCCATCTGGGCCTGAAGATCCCTCCTGGTTGTGAGTTGGTTGT TGGTGGTGAGCCCCAGTGCTGGGCTGAAGGGCACTGCCTCCTGGTGGACGACTCCTTCCTGCACACAGTG GCTCATAATGGATCCCCTGAAGATGGGCTCGAGTGGTCTTCATTGTGGACCTCTGGCATCCTAATGTGG CTGGGGCAGAACGCCAAGCTCTCGACTTGTCTTCGCTCCAGACCCT ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR221118 representing NM_001039645 Red=Cloning site Green=Tags(s) MSANTFGNAGFSVLLPGARLEGRGPTNARVRCHLGLKIPPGCELVVGGEPCQWAEGHCLLVDDSLHTV AHNGSPEDGPRVVFIVDLWHPNVAGAERQALDFVFAPDP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001039645
ORF Size:	327 bp


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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_001039645.1</u>
RefSeq Size:	518 bp
RefSeq ORF:	330 bp
Locus ID:	233879
UniProt ID:	<u>Q2TA57</u>
Cytogenetics:	7 F3
MW:	11.6 kDa