

Product datasheet for **MR204432A1V**

Mouse Aspa (NM_023113) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Aspa (NM_023113) AAV Particle
Tag:	Myc-DDK
Symbol:	Aspa
Synonyms:	Acy; Acy-; Acy-2; Acy2; nu; nur7
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204432 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACCTCTTGTGTGCTAAAGAACCTATTAAGAAGATTGCCATCTTTGGAGGGACTCATGGAAATGAAC
TGACCGGAGTGTCTAGTTACTCACTGGCTAAGGAATGGCACTGAAGTTCACAGAGCAGGGCTGGACGT
GAAGCCATTCATTACCAATCCAAGGGCGGTGGAGAAGTGACCCAGATACATTGACTGTGACCTGAATCGT
GTTTTTGACCTTGAAAATCTTAGCAAAGAGATGTCTGAAGACTTGCCATATGAAGTGAGAAGGGCTCAAG
AAATAAATCATTATTTGGTCCAAAAATAGTGATGATGCCTATGACATTGTTTTTGACCTTCACAACAC
CACTTCTAACATGGGTTGCACTCTTATTCTTGAGGATTCCAGGAATGACTTTTAAATTCAGATGTTTCAC
TATATTAAGACTTGCATGGCTCCATTACCCTGCTCTGTTTATCTCATTGAGCATCCTTCACTCAAATATG
CAACCACTCGTTCCATTGCCAAGTATCCTGTTGGTATAGAAGTTGGTCTCAGCCTCACGGTGTCTTAG
AGCTGATATTTAGACCAAATGAGAAAAATGATAAACATGCTCTTGATTTTATACAGCATTTCAATGAA
GGAAAAGAATTCCTCCCTGTTCTATTGACGTCTATAAAATAATGGAGAAAGTTGATTATCCAAGGAATG
AAAGTGGAGACATGGCTGCTGTTATTCATCCTAATCTGCAGGATCAAGACTGGAAACCATTGCACCTGG
AGATCCTGTGTTTGTGCTCTTGATGGAAAAGTTATCCACTGGGTGGAGACTGTACCGTGATCCAGTG
TTTGTGAATGAAGCTGCATATTATGAAAAAAGAAGCATTGTCAAAGACAACAAACTAACACTCAGCG
CAAAAAGCATCCGCTCCACTTTGCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204432 protein sequence Red=Cloning site Green=Tags(s) MTSCVAKEPIKKIAIFGGTHGNELTGVFLVTHWLRNGTEVHRAGLDVKPFITNPRAVEKCTRYIDCDLNR VFDLENLSKEMSEDLPEYVRRQEINHLEFGPKNSDDAYDIVFDLHNTTSNMGCTLIEDSRNDFLIQMFH YIKTCMAPLPCSVYLIEHPSLKYATTRSIKYPVGIEVGPQPHGVLRADILDQMRKMIKHALDFIQHFNE GKEFPPCSIDVYKIMEKVDYPRNESGDMAAVIHPNLQDQDWKPLHPGDPVFVSLDGKVIPLGGDCTVYYPV FVNEAAYEKKEAFAKTTKLTLSAKSIRSTLH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_023113
ORF Size:	936 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_023113.3, NP_075602.2</u>
RefSeq Size:	1537 bp
RefSeq ORF:	939 bp
Locus ID:	11484
UniProt ID:	<u>Q8R3P0</u>
Cytogenetics:	11 B4
MW:	35.3 kDa