

Product datasheet for **MR204120A1V**

Mouse Abhd10 (NM_172511) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Mouse Abhd10 (NM_172511) AAV Particle

Tag: Myc-DDK

Symbol: Abhd10

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR204120 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCCTGGGCCCTTGTCGGAGGTGGGGCTGGGCGGCTGTGTCCTTCGGCCGGCACCCGGGCCTGA
GCGCGTCACTAGCTCGGAAGCCCCACGGGCATGGTGGCTCTCAGCTTGACAGACAAAAGGCATCACTTTT
TTTCCTTAACCGATCAGAACTTCAAACCTGGCTTATAAGAGGTTAAAGGCAAAACCCAGGAATTATC
TTCATCCCTGGCTATCTTTCTAACATGAATGGTATAAAGGCAGTAGCAGTTGAGGAGTTTGGAAATCTC
TAGGTCACGCCTTTATAAGGTTTGACTACTCAGGGATTGGAAGTTCAGATGGTAACTTAGCAGAGTGCAC
AGTGGGGAATGAGAAAAGGATGTCCTTCCATACTTGATGACGTAGCTGAAGGACCGCAGATACTGGTT
GGATCCAGTCTTGGTGGATGGCTCATGCTGCATGCTGCAATTGCACGGCCGGAAGTATAGCTCTTA
TTGGTATAGCTACTGTCGAGATGGATTGGTGACACAATATCATGCACTTCCTGTTGAGACTCAAAGGA
AATAGAAATGAAAGGTGAGTGGACCTTGCCATCTAGATACAACAAGGAAGGCTATTTTCAAGATCCCGTAC
AGTTTCATTAAAGAAGCGGAGCATCACTGCTTGTTCATAGCCCCATCCCTGTGACCTGCCCTGTACGCT
TGCTCCACGGCATGAAGGATGAAATAGTTCCTTGGCAGAGATCCCTGCAGGTGCGGACCGAATAGTCAG
CCCAGATGTAGATGTCATCCTCCGGAACAAGGTGATCACAGGATGAAGGAGAAAGCAGATATTCATCTG
CTTATTTGTACTATTGATGACTTGATTGACAAGCTTTCAACTGTAGTTCCG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204120 protein sequence Red=Cloning site Green=Tags(s) MAAWAPCRRWGWAASFGRHPGLSASLARKPPRAWLSACRQKASLSFLNRSELPNLAYKRLKGKTPGII FIPGYLSNMNGIKAVAVEEFCKSLGHAFIRFDYSGIGSSDGNLAECTVGKWRKDVLSILDDVAEGPQILV GSSLGGWMLHAAIARPEKVIALIGIATAADGLVTQYHALPVETQKEIEMKGEWTLPSRYNKEGYFRIPY SFIKEAEHHCLLHSPIPVTCVRLHGMKDEIVPWQSLQVADRIVSPDQVILRKQGDHRMKEKADIHL LICTIDDLIDKLSTVVP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_172511
ORF Size:	891 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_172511.2</u>
RefSeq Size:	2860 bp
RefSeq ORF:	894 bp
Locus ID:	213012
UniProt ID:	<u>Q6PE15</u>
Cytogenetics:	16 B5
MW:	33 kDa