

Product datasheet for **MR206458A1V**

Mouse Abhd3 (NM_134130) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Abhd3 (NM_134130) AAV Particle
Tag: Myc-DDK
Symbol: Abhd3
Synonyms: AA675331; LABH3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR206458 representing NM_134130
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCAGCGCCTGGCCATGGACCTGCGGGTGCTGTCCCGGGAGCTGGCGCTCTACCTGGAGCACCAGGTTCCGCTCGGCTTCTTCGGCTCGGGCGTGGGCTTGCTACTGATCTTGGGATTCAGCGTTGCCTATGCTTGCTACTACCTGAGTAGCATTGCCAAGAAACCCAGTTAGTGATTGGAGGGGAGAGTTTCAGCCGCTTCTACAGGACCACTGTCCCGTGGTGACAGAAACCTATTACCCGACGGTCTGGTCTGGGAGAGCCGAGGACAGACATGCTGAGACCCCTTCATCACTTCCAAACCCCGGTGCAATACAGGAACGAACCTATTAACAACTGCAGACGGAGGACAGATCTCACTGGACTGGTTTGATAACAATAACAGTGCGTACTATGTGGATGCCAGCACCAGACCTACTATCTTGCTCTTGCCTGGCCTCACTGGAACAAGCAAGGAATCCTACATCCTTCATATGATCCATCTCA GTGAAGAATTAGGATACAGGTGTGTGGTTTTTAATAACAGAGGAGTAGCAGGAGAAAGTCTCTTGACACCACGGACTTACTGCTGTGCGAAGCACTGAAGACTTGGAGGCCGTCGTCACCACTGCACAGCCTGTACCCTGGGGCTCCTTTTCTGGCAGCAGGCGTATCAATGGGAGGAATGCTGCTTCTGAATTACTTGGGTAAATTTGGTCCAAACCCCTCTGATGGCTGCTGCAACGTTTTCGGTTGGCTGGAACACTTTCGCTTCTCAGAGTCTCTGGAGAGGCCGCTGAAGTGGCTACTTTTTAATTACTACTTAACAACCTGCCTCCAGTCATCAGTTAAGAAGCACCGGCATATGTTTGTGGAGCAGATTGACATGGATCAGGTCATGAAGGCCAAGTCGATCAGAGAGTTTGATAAGCGGTTACGGCGGTCATGTTTGGGTACCGCACACTCGATGATTACTACACCGATGCCAGTCCAAACCGCAGGCTGAAGTCAGTGGGAATCCCTGTTCTGTGCCTGAATGCTACGGACGACGTGTTCTCACCCAGCCATGCTATCCCAATAGAACTGCTAAACAAACCCCTAACGTGGCTTTGGTCCTTACAGCCTATGGAGGCCATATTGGTTTTCTGGAGGGAATCTGGCCTAGGCAATGCACTTACATGGATCGAGTCTTCAAGCAATTGTACAGGCCATGGTTGAGCACGGACATGAACCTCTCAACATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATTACAAGGATGACGACGATAAGGTTTAA



View online »

Protein Sequence:	>MR206458 representing NM_134130 Red=Cloning site Green=Tags(s) MQRLAMDLRVLSRELALYLEHQVRVGFSGVGLSLILGFSVAYACYLSSIAKKPQLVIGGESFSRFLQ DHCPVVTETYYPTVWCWESRGQTLLRPFITSKPPVQYRNELIKTADGGQISLDWFDNNNSAYYVDASTRP TILLPLGLTGTSKESYILHMIHLSEELGYRCVVFNNRGVAGESLLTPRTYCCANTEDLEAVVHHVHSLYP GAPFLAAGVSMGGMILLNYLGIGSKTPLMAAATFSGWNTFACSESLERPLNWLLFNYYLTTCQLQSSVK KHRHMFVEQIDMDQVMKAKSIREFDKRFATVMFGYRTLDDYYTDASPNRRLKSVGIPVLCNATDDVFS SHAIPIETAKQNPVALVLTAYGGHIGFLEGIWPRQCTYMDRVFKQFVQAMVEHGHELSNM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_134130
ORF Size:	1233 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:	NM_134130.1 , NP_598891.1
RefSeq Size:	1903 bp
RefSeq ORF:	1236 bp
Locus ID:	106861
UniProt ID:	Q91ZH7
Cytogenetics:	18 A1
MW:	46.7 kDa