

Product datasheet for **MR205355A1V**

Mouse Eif3h (NM_080635) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Eif3h (NM_080635) AAV Particle
Tag:	Myc-DDK
Symbol:	Eif3h
Synonyms:	40kD; 1110008A16Rik; 9430017H16Rik; EIF3-gamma; EIF3-P40; Eif3s3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205355 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGTCGCGCAAGGAAGGCACCGGCTCTACCGCCACCTCCTCCGGTTCTGCTGGCGGCGCGGTGGGGA
AGGGCAAAGGCAAAGGCGGCTCCGGAGATTCGGCCGTGAAGCAGGTGCAGATCGACGGCCTGGTAGTATT
AAAGATAATCAAACATTATCAAGAAGAAGGACAAGGCACTGAGGTTGTTCAAGGCGTGCTCCTGGGTCGT
GTTGTGGAAGACCGGCTAGAGATTACCAACTGCTTCCCGTTCCCCAGCACACGGAGGATGATGCTGACT
TTGATGAGGTACAGTATCAGATGGAGATGATGCGCAGCCTTCGCCATGTCAACATTGATCACCTCCACGT
GGGCTGGTATCAGTCCACATATTACGGCTCCTTCGTTACCCGGGCGCTTCTGGATTCTCAGTTTCAGTAC
CAGCACGCCATTGAAGAGTCTGTCGTCCTCATTATGATCCCATAAAAACTGCCAAGGATCTCTCTCGC
TGAAGGCGTACAGACTGACTCCTAACTGATGGAAGTTTGTAAAGAGAAGGACTTTTCCCTGAAGCATT
GAAAAAGGCAAGCATCACCTTTGAGCACATGTTTGAAGAAGTGCCGATTGTAAATAAAACTCACATCTG
ATCAATGTCCTTATGTGGAACTTGAGAAGAAGTCAGCTGTGGCGGATAAGCACGAATTGCTCAGTCTTG
CTAGCAGCAATCATCTGGGAAGAGCCTCCAGCTGCTGATGGACCGGTGGACGAAATGAGCCAGGACAT
AATCAAATACAACAGTACATGCGCAACACCAGTAAGCAGCAGCAGCAGAAACATCAGTATCAGCAGCGT
CGCCAACAGGAGAATATGCAGCGACAGAGTCGAGGCGAGCCCCACTCCCTGAGGAGGACCTCTCTAAAC
TCTTCAAGCCCCACCAGGCCCTGCCAGGATGGATTCACTGCTATTGCAGGCCAGATTAACTTACTG
CCAGAACATCAAGGAGTTCACTGCCCAAACCTTAGGCAAACCTTTCATGGCCAGGCTCTTCAAGAATAC
AATAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205355 protein sequence Red=Cloning site Green=Tags(s) MASRKEGTGSTATSSGSAGGAVGKGKGGSGDSAVKQVQIDGLVVLKIIKHQEEGQGTEVVQGVLLGL VVEDRLEITNCFPPQHTEDDADFDEVQYQMEMMRSLRHVNIDHLHVGWYQSTYYGSFVTRALLDSQFSY QHAIEESVVLIIYDPIKTAQGSLSLKAYRLTPKLMEVCKEKDFSPEALKKASITFEHMFEEVPIVIKNSHL INVLMWELEKKSADADKHELLSLASSNHLGKSLQLMDRVDEMSQDIKYNTRYMRNTSKQQQKHQYQQR RQQENMQRQSRGEPPLPEEDLSKLFKPHQAPARMDSLIAGQINTYCNIFEFTAQNLGKLFMAQALQEY NN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_080635
ORF Size:	1056 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_080635.1</u> , <u>NP_542366.1</u>
RefSeq Size:	1254 bp
RefSeq ORF:	1059 bp
Locus ID:	68135
UniProt ID:	<u>Q91WK2</u>
Cytogenetics:	15 C
MW:	39.8 kDa