

Product datasheet for **MR205157A1V**

Mouse Zdhhc4 (NM_028379) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Zdhhc4 (NM_028379) AAV Particle
Tag: Myc-DDK
Symbol: Zdhhc4
Synonyms: 1810021D01Rik; 2900029I10Rik; DHHC-4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR205157 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGACTTCCTGGTTCTCTTCTTGTCTACTTGGCCTTCTTATTGATTTGTGTTGCTGATCTGCATCT
TCACAAAAGCCAGCGTTTGAAGGCCGTGGTCTTGGAGGAGCACAGGTGTGCTCCAGGGTAATCCCGCA
GTGCCTCCAGAGGGCCGTGCAGACGCTTCTTCATCAGCTCTCCACACACGCCACCCACCTTCATCGTC
TTGCACCTGCTCTTGAAGGGCTAGTGTATGCAGAATACACCTGCGAGGTCTTCGGCTATTGCCGGGAGC
TGGAGTTCTCTGCTTACCTTCTCCTGCCCTATGTGCTGCTAAGCGTGAACCTGGTGTCTTCAACCT
GACTTGTGCCGCAATCCTGGTACCATCACTAAAGCAAACGAATCATTTCTTCTGCAAGTCTATAAATTC
GATGATGTGATGTTTCAAAGAAGTACGAGGTGCCCCACTTGCGATTTAAGGAAACCAGCCGCTCCAAGC
ACTGCAGGTTGTGTGACCGCTGTGTGACCGGTTGACCATCACTGTGTTTGGGTGAACAACTGCATCGG
GGCCTGGAACACCAGGTACTTCCTATTTACCTCCTGACGCTGACGGCTTCTGCTGCCACCATAGCCACC
GTGACTGCTGCCTTTCTGCTCCGCCTAGTGACAGTGTCTGATCTCTACCAGGAACTTACCTAGATGACG
TGGGGCATTTCCAGGCTGTGGACACTGTCTTTCTTATTACGATCTGTTCTGCGCATTTCCAAGGATTGT
CTTCCTACTGGGCTTTGTATCGTTTTGAGCATGCTCCTGGCTGGCTACTGTGCTTTGCTCTGTACCTG
GCTGCCACCAACCAGACCACAAATGAATGGTATAAAGGCGACTGGGCCTGGTGCCAGCGCTGGCCTCTGG
TGGCTTGGTCCCATCAGCTGAGCCCCGGATCCACCAGAACATTTCACTCCACGGGTTTAGGAGCAACCT
TCGAGAGATCTTCTACCTGCTACCCCCAGTTACAAGAAAAGGAGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205157 protein sequence Red=Cloning site Green=Tags(s) MDFLVLFLFYLAFLLCVVLICIFTKSQRLKAVVLGGAQVCSRVIPQCLQRAVQTLLHQLFHTRHPTFIV LHLLQLGLVYAEYTCVFGYCRELEFSLPYLLPYVLLSVNLVFFTLTCAANPGTITKANESFLLQVYKF DDVMFPKNSRCPTCDLRKPARSKHCRLCDRCVHRFDHHCWVNNCIGAWNTRYFLIYLLTLTASAATIAT VTA AFLRLVTVDLYQETYLDDVGHFQAVDTVFLIQHLFLAFPRIVFLLGFVIVLSMLLAGYLCFALYL AATNQTTNEWYKGDWAWCQRWPLVAWSPSAEPRIHQNIHSHGFRSNLREIFLPATPSYKKKEK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_028379
ORF Size:	1029 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_028379.1</u>
RefSeq Size:	1363 bp
RefSeq ORF:	1032 bp
Locus ID:	72881
UniProt ID:	<u>Q9D6H5</u>
Cytogenetics:	5 G2
MW:	39.5 kDa