

Product datasheet for **MR206917A1V**

Mouse Eno2 (NM_013509) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Eno2 (NM_013509) AAV Particle
Tag: Myc-DDK
Symbol: Eno2
Synonyms: AI837106; D6Ertd375e; Eno-2; NSE
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR206917 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGTCTATAGAGAAGATTTGGGCCGAGAGATCTTGGACTCCCGTGGGAATCCCACCGTGGAGGTGGATC
 TCTATACTGCCAAAGGTCTTTCCGGCTGCAGTCCCCAGTGGAGCCTCCACCGCATCTATGAGGCCCT
 GGAACAAGGGATGGGGACAAACAGCGTTACTTAGGCAAAGGTGTCTGAAGGCAGTGGACCACATCAAC
 AGCAGGATTGCACCAGCCCTCATCAGCTCAGGTATCTCCGTGGTGGAGCAGGAGAACTGGACAACCTGA
 TGTGGAACTGGATGGGACTGAGAATAAATCCAAGTTTGGGGCCAATGCCATCCTGGGTGTCCCTGGC
 CGTGTGTAAGGCTGGGGCAGCTGAGAGGGACTTGCCCTCTATCGCCACATTGCTCAGCTAGCTGGGAAC
 TCCGACCTCATCTGCCTGTGCCGCGCTTAAATGTGATCAATGGTGGCTCTCATGCTGGGAACAAGTTGG
 CCATGCAGGAGTTCATGATCCTCCAGTGGGTGCTGAGAGCTTTCGGGATGCCATGCGACTTGGGGCAGA
 GGTGTACCACACCCTCAAGGGGTCAAGGACAAGTATGGCAAGGATGCCACTAACGTGGGGGATGAA
 GGCGGCTTTCGCCCAATATCCTGGAGAACAGCGAAGCCTTGGAGCTGGTGAAGGAAGCCATCGACAAGG
 CTGGCTACACGGAAAAGATGGTATCGGTATGGATGTGGCTGCCTCTGAGTTTTACCGCATGGCAAATA
 CGACTTGGATTTCAAGTCTCCCGCTGATCCTTCCCGATACACTACTGGGACCAGCTGGGGCACTCTAC
 CAGGACTTTGTCCGGAATATCCTGTGGTCTCCATTGAAGACCCATTTGACCAGGACGACTGGGCAGCTT
 GGTCCAAGTTCACAGCCAACGTCCGATCCAGATAGTGGCGATGACCTGACGGTGACCAACCCCAAGCG
 CATCGAGCGGGCAGTGGAGGAGAAGGCCTGCAACTGTTTGTCTCAAGGTCAATCAGATCGGCTCGGT
 ACAGAAGCCATCCAAGCGTGAAGCTGGCCAGGAGAATGGCTGGGGGTTATGGTGAGCCATCGCTCTG
 GAGAAACGGAGGACACGTTTATTGCTGATCTTGTGCTCGGACTGTGTACAGGCCAGATCAAGACTGGCGC
 CCCATGCAGATCTGAACGTCTGGCGAAGTACAACAGCTCATGAGAATTGAGGAAGAGCTGGGGGACGAA
 GCTCGCTTCGCGGGACATAATTTCCGAAATCCCAGTGTGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA



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Protein Sequence:	>MR206917 protein sequence Red=Cloning site Green=Tags(s) MSIEKIWAREILDSRGNPTVEVDLYTAKGLFRAAVPSGASTGIYEALERDGDQRYLGKGVLKAVDHN SRIAPALISSGISVVEQEKLNLMLLDGTENKSKFGANAILGVSLAVCKAGAAERDLPLYRHIAQLAGN SDLILPVPAFNVINGGSHAGNKLAMQEFMILPVGAESEFRDAMRLGAEVYHTLKGVIKDKYGKDATNVGDE GGFAPNILENSEALELVKEAIDKAGYTEKMGVIGMDVAASEFYRDGKYDLDFKSPADPSRYITGDQLGALY QDFVRNYPVVSIEDPFDQDDWAWSKFTANVGIQIVGDDLTVTNPKRIERA VEEKACNCLLLKVNQIGSV TEAIQACKLAQENGWGMVSHRSGETEDTFIADLVVGLCTGQIKTGAPCRSERLAKYNQLMRIIEELGDE ARFAGHNFRNPSVL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_013509
ORF Size:	1305 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_013509.2
RefSeq Size:	2656 bp
RefSeq ORF:	1305 bp
Locus ID:	13807
UniProt ID:	P17183
Cytogenetics:	6 59.17 cM
MW:	47.3 kDa