

Product datasheet for **RC221264A1V**

Human **EEF1B2 (NM_001959) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human EEF1B2 (NM_001959) AAV Particle
Tag: Myc-DDK
Symbol: EEF1B2
Synonyms: EEF1B; EEF1B1; EF1B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221264 representing NM_001959
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGGTTTCGGAGACCTGAAAAGCCCTGCCGCGCTCCAGGTGCTCAACGATTACCTGGCGGACAAGAGCT
 ACATCGAGGGGTATGTGCCATCACAAAGCAGATGTGCCAGTATTTGAAGCCGTGTCCAGCCACCGCCTGC
 CGACTTGTGTCATGCCCTACGTTGGTATAATCACATCAAGTCTTACGAAAAGGAAAAGGCCAGCCTGCCA
 GGAGTGAAGAAAGCTTTGGGCAAATATGGTCTGCCGATGTGGAAGACTACAGGAAGTGGAGCTACAG
 ATAGTAAAGATGATGATGACATTGACCTTTGGATCTGATGATGAGGAGGAAAGTGAAGAAGCAAGAG
 GCTAAGGGAAGAAGCTTTGCACAATATGAATCAAAGAAAGCCAAAAAAGCTGCACTTGTGCAAGTCT
 TCCATCTTACTAGATGTGAAACCTTGGGATGATGAGACAGATATGGCGAAATTAGAGGAGTGCCTCAGAA
 GCATTC AAGCAGACGGCTTAGTCTGGGCTCATCTAACTAGTTCCAGTGGGATACGGAATTAAGAACT
 TCAAATACAGTGTGTAGTTGAAGATGATAAAGTTGGAACAGATATGCTGGAGGAGCAGATCACTGCTTTT
 GAGGACTATGTGCAGTCCATGGATGTGGCTGCTTTCAACAAGATC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221264 representing NM_001959
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MGFGDLKSPAGLQVLNDYLADKSYIEGYVPSQADVAVFEAVSSPPPADLCHALRWYNHIKSYEKEKASLP
 GVKKALGKYGPADVEDTTGSGATDSKDDDDIDLFGSDDEESEEAKRLREERLAQYESSKAKKPALVAKS
 SILLDVKPWDEETDMAKLEECVRSIQADGLVWGSSKLVVPGYGIKKLQIQCVVEDDKVGTDMLEEQITAF
 EDYVQSM DVAAFNKI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_001959
ORF Size:	675 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_001959.2
RefSeq Size:	961 bp
RefSeq ORF:	678 bp
Locus ID:	1933
UniProt ID:	P24534
Cytogenetics:	2q33.3
MW:	24.6 kDa