

Product datasheet for **RC219261A1V**

Human EED (NM_003797) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human EED (NM_003797) AAV Particle
Tag:	Myc-DDK
Symbol:	EED
Synonyms:	COGIS; HEED; WAIT1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC219261 representing NM_003797 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCCGAGAGGGAAGTGTGCGACTGCGCCGGCGGGAACAGACATGCCTGCGGCCAAGAAGCAGAAGCTGA
GCAGTGACGAGAACAGCAATCCAGACCTCTCTGGAGACGAGAATGATGACGCTGTCAATAGAAAGTGG
TACAAACACTGAACGCCCTGATACACCTACAAACACGCCAAATGCACCTGGAAGGAAAAGTTGGGAAAG
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AAGCAACAGAGTTACCTTGTATGAATGTCATTCACAAGGAGAAAATCCGGTTGTTGCAATCTTACGTGGAT
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TCATTCTCTAACTTTGGAGGATCAATCAAAGAGAATGATGAATGCAATTAAGGAATCTTATGATTAT
AATCCAATAAACTAACAGGCCATTTATTTCTCAGAAAATCCATTTTCTGATTTTCTACCAGAGACA
TACATAGGAATTATGTTGATTGTGTGCGATGGTTAGGCGATTTGATACTTTCTAAGTCTTGTGAAAATGC
CATTGTGTGCTGGAAACCTGGCAAGATGGAAGATGATATAGATAAAATTAACCCAGTGAATCTAATGTG
ACTATTCTTGGGCGATTTGATTACAGCCAGTGTGACATTTGGTACATGAGGTTTTCTATGGATTTCTGGC
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TAAAGCCAAATGTACAACACTGACTCATATAAATGTGGTGTGCTATTTCGACAAACAGTTTTAGCAGG
GATAGCAGCATTCTTATAGCTGTTTGTGATGATGCCAGTATTTGGCGCTGGGATCGACTTCGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC219261 representing NM_003797 Red=Cloning site Green=Tags(s) MSEREVSTAPAGTDMPPAAKKQKLSSDENSNPDLSGDENDDAVSIESGTINTERPDTPTNTPNAPGRKSWGK GKWKSKKCKYSFKCVNSLKEDHNQPLFGVQFNWHSKEGDPLVFATVGSNRVTLYECHSQGEIRLLQSYVD ADADENFYTCAWTYDSNTSHPLLAVAGSRGIIRIINPITMQCIKHVYVGHGNAINELKFHPRDPNLLLSVS KDHALLRLWNIQTDTLVAIFGGVEGHRDEVLSADYDLLGEKIMSCGMDHSLKLWRINSKRMMNAIKESYDY NPNKTNRPFIISQKIHFPDFSTRDIHRNYVDCVRWLGDLILSKSCENAIVCWKPGKMEDDIDKIKPSES NV TILGRFDYSQCDIWYMRFSMDFWQKMLALGNQVGKLYVWDLEVEDPHKAKCTTLTHHKCGAAIRQTSFSR DSSILIAVCDDASIWRWDLRL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003797
ORF Size:	1323 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_003797.2
RefSeq Size:	2006 bp
RefSeq ORF:	1326 bp
Locus ID:	8726
UniProt ID:	O75530
Cytogenetics:	11q14.2
MW:	50 kDa