

Product datasheet for **RC224366A1V**

Human EED (NM_152991) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human EED (NM_152991) AAV Particle
Tag:	Myc-DDK
Symbol:	EED
Synonyms:	COGIS; HEED; WAIT1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224366 representing NM_152991 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCCGAGAGGGAAGTGTGCTGCGCCGGCGGGAACAGACATGCCTGCGGCCAAGAAGCAGAAGCTGA
GCAGTGACGAGAACAGCAATCCAGACCTCTCTGGAGACGAGAATGATGACGCTGTCAGTATAGAAAGTGG
TACAAACACTGAACGCCCTGATACACCTACAAACACGCCAAATGCACCTGGAAGGAAAAGTTGGGGAAAG
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AACCATTGTTTGGAGTTCAGTTAACTGGCACAGTAAAGAAGGAGATCCATTAGTGTGCAACTGTAGG
AAGCAACAGAGTTACCTTGATGAATGTCATTACAAGGAGAAAATCCGGTTGTTGCAATCTTACGTGGAT
GCTGATGCTGATGAAAACCTTTTACACTTGTGCATGGACCTATGATAGCAATACGAGCCATCCTCTGCTGG
CTGTAGCTGGATCTAGAGGCATAATTAGGATAATAAATCCTATAACAATGCAGTGTATAAAGCACTATGT
TGGCCATGGAATGCTATCAATGAGCTGAAATTCATCCAAGAGATCCAAATCTTCTCCTGTGCTAGTAAAGT
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GGCACAGAGATGAAGTTCTAAGTGTGATTATGATCTTTGGGTGAAAAAATAATGCTGCTGCTGATGGA
TCATTCTCTAACTTTGGAGGATCAATCAAAGAGAATGATGAATGCAATTAAGGAATCTTATGATTAT
AATCCAATAAACTAACAGGCCATTTATTTCTCAGAAAATCCATTTTCTGATTTTCTACCAGAGACA
TACATAGGAATTATGTTGATTGTGTGCGATGGTTAGGCGATTTGATACTTTCTAAGTCTTGTGAAAATGC
CATTGTGTGCTGGAAACCTGGCAAGATGGAAGATGATATAGATAAAATTAACCCAGTGAATCTAATGTG
ACTATTCTTGGGCGATTTGATTACAGCCAGTGTGACATTTGGTACATGAGGTTTTCTATGGATTTCTGGC
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TAAAGCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC224366 representing NM_152991 Red=Cloning site Green=Tags(s) MSEREVSTAPAGTDMPAAKKQKLSSDENSNPDLSGDENDDAVSIESGTINTERPDTPTNTPNAPGRKSWGK GKWKSKKCKYSFKCVNSLKEDHNQPLFGVQFNWHSKEGDPLVFATVGSNRVTLYECHSQGEIRLLQSYVD ADADENFYTCAWTYDSNTSHPLLAVAGSRGIIRIINPITMQCIKHVYVGHGNAINELKFHPRDPNLLLSVS KDHALLRLWNIQTDTLVAIFGGVEGHRDEVLSADYDLLGEKIMSCGMDHSLKLWRINSKRMMNAIKESYDY NPNKTNRPFISQKIHFPDFSTRDIHRNYVDCVRWLGDLILSKSCENAIVCWKPGKMEDDIDKIKPSESNV TILGRFDYSQCDIWMRFSDMFWQKMLALGNQVGKLYVWDLEVEDPHKAK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152991
ORF Size:	1200 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_152991.1
RefSeq Size:	2413 bp
RefSeq ORF:	1203 bp
Locus ID:	8726
Cytogenetics:	11q14.2
MW:	45.3 kDa