

Product datasheet for **RC203328A1V**

Human EIF3S4 (EIF3G) (NM_003755) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human EIF3S4 (EIF3G) (NM_003755) AAV Particle
Tag:	Myc-DDK
Symbol:	EIF3S4
Synonyms:	eIF3-delta; EIF3-P42; eIF3-p44; EIF3S4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203328 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCTACTGGAGACTTTGATTCTGAAGCCAGTTGGGCCGACCAGGTGGAGGAGGAGGGGAGGACGACA
AATGTGTCAACAGCGAGCTCCTCAAGGGGATCCCTCTGGCCACAGGTGACACCAGCCAGAGCCAGAGCT
ACTGCCGGGAGCTCCACTGCCGCTCCCAAGGAGGTATCAACGGAACATAAAGACAGTGACAGAGTAC
AAGATAGATGAGGATGGCAAGAAGTTCAAGATTGTCCGACCTTCAGGATTGAGACCCGGAAGGCTTCAA
AGGCTGTGCAAGGAGGAAGAACTGGAAGAAGTTCCGGAACTCAGAGTTTGACCCCCCGGACCCAATGT
GGCCACCACCACTGTCTAGTGACGATGTCTCTATGACGTTTCATCACCAGCAAGAGGACCTGAAGTCCAG
GAGGAGGAGGACCTATGAACAACTCAAGGGCCAGAAGATCGTGTCTGCGCATCTGCAAGGGCGACC
ACTGGACCACCGCTGCCCTACAAGGATACGCTGGGGCCATGCAGAAGGAGCTGGCCGAGCAGCTGGG
CCTGTCTACTGGCGAGAAGGAGAAGCTGCCGGGAGAGCTAGAGCCGTTGAGGCCACGCAGAACAAGACA
GGGAAGTATGTCCGCCGAGCCTGCGCGACGGGGCCAGCCGCCGCGGGAGTCCATGCAGCCCAACCGCA
GAGCCGACGACAACGCCACCATCCGTGTACCAACTTGTGAGGAGACGCGTGAGACCGACCTGCAGGA
GCTCTTCCGGCCTTTCGGCTCTATCTCCGCATCTACCTGGCTAAGGACAAGACCACTGGCCAATCCAAG
GGCTTTGCCTTCATCAGCTTCCACCGCCGCGAGGATGCTGCGCGTGCCATTGCCGGGGTGTCCGGCTTTG
GCTACGACCACCTCATCTCAACGTCGAGTGGGCCAAGCCGTCCACCAAC

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203328 protein sequence Red=Cloning site Green=Tags(s) MPTGDFDSKPSWADQVEEEGEDDKCVTSELLKGIPLATGDTSPPELLPGAPLPPPKEVINGNIKTVTEY KIDEDGKKFKIVRTFRIETRKASKAVARRKNWKKFGNSEFDPPGPNVATTTVSDDVSMTFITSKEDLNCQ EEEDPMNKLKGQKIVSCRICKGDHWTTRCPYKDTLGPMQKELAEQLGLSTGEKEKLPGELEPVQATQNK GKYVPPSLRDGASRRGESMQPNRRADDNATIRVTNLSEDTRETDLQELFRPFGSISRIYLAQDKTTGQSK GFAFISFHRREDAARAIAAGVSGFGYDHLILNVEWAKPSTN SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003755
ORF Size:	960 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_003755.3</u>
RefSeq Size:	1127 bp
RefSeq ORF:	963 bp
Locus ID:	8666
UniProt ID:	<u>O75821</u>
Cytogenetics:	19p13.2
MW:	35.6 kDa