

Product datasheet for **RC219239A1V**

Human ELOB (NM_207013) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ELOB (NM_207013) AAV Particle
Tag: Myc-DDK
Symbol: ELOB
Synonyms: SIII; TCEB2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC219239 representing NM_207013
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACGTGTTCTCATGATCCGGCGCCACAAGACCACCATCTTCACGGACGCCAAGGAGTCCAGCACGG
TGTTCGAACTGAAGCGCATCGTCGAGGGCATCTCAAGCGGCCTCCTGACGAGCAGCGGCTGTACAAGGA
TGACCAACTCTTGGATGATGGCAAGACACTGGGCGAGTGTGGCTTCACCAAGTCAAACAGCACGGCCACAG
GCCCCAGCCACAGTGGGGCTGGCCTTCCGGGCAGATGACACCTTTGAGGCCCTGTGCATCGAGCCGTTTT
CCAGCCCGCCAGAGTGCCCGATGTGATGAAGCCCCAGGACTCGGGAAGCAGTGCCAATGAACAAGCCGT
GCACCTGCATGTCCACTCCAGACGATGGCCAAGAACAAGCAAGCTGGAGCCAGTGTCTGGTTTG
ACAGCATGTTCAACGAGGGAACCCCAAGACGGACCCACACAGGTCCACCCACGCTGGGGGCTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC219239 representing NM_207013
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MDVFLMIRRHKTTIFTDAKESSTVFELKRIVEGILKRPPDEQRLYKDDQLDDGKTLGECGFTSQTPARQ
APATVGLAFRADDTFEALCIEPFSSPELPDVMKPDQSGSSANEQAVHLHVHSQTMAKNRNTSWSQCPGL
TACSTREPQDGPTQVHPRWGL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_207013
ORF Size:	483 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_207013.1</u>
RefSeq Size:	609 bp
RefSeq ORF:	486 bp
Locus ID:	6923
UniProt ID:	<u>Q15370</u>
Cytogenetics:	16p13.3
MW:	17.7 kDa