

Product datasheet for **RC231669A1V**

Human ELOC (NM_001204857) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ELOC (NM_001204857) AAV Particle
Tag: Myc-DDK
Symbol: ELOC
Synonyms: SIII; TCEB1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231669 representing NM_001204857
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGGATCGCC

ATGGATGGAGAGGAGAAAACCTATGGTGGCTGTGAAGGACCTGATGCCATGTATGTCAAATTGATATCAT
 CTGATGGCCATGAATTTATTGTAAAAAGAGAACATGCATTAACATCAGGCACGATAAAAGCCATGTTGAG
 TGGCCCAGGTCAGTTTCTGAGAACGAAACCAATGAGGTCATTTTAGAGAGATACCTTCACATGTGCTA
 TCGAAAGTATGCATGTATTTACGTACAAGTTCGCTACACTAACAGCTCCACCGAGATTCCTGAATTCC
 CAATTGCACCTGAAATTGCACTGGAACGCTGATGGCTGCGAACTTCTTAGATTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC231669 representing NM_001204857
Red=Cloning site Green=Tags(s)

MDGEEKTYGGCEGPDAMYVKLISSDGHEFIVKREHALTSGTIKAMLSGPGQFAENETNEVNFREIPSHVL
 SKVCMYFTYKVRVYNTNSSTEIPEFPPIAPEIALELLMAANFLDC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001204857
ORF Size: 336 bp



[View online »](#)

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_001204857.1</u> , <u>NP_001191786.1</u>
RefSeq Size:	1924 bp
RefSeq ORF:	339 bp
Locus ID:	6921
UniProt ID:	<u>Q15369</u>
Cytogenetics:	8q21.11
MW:	12.5 kDa