

Product datasheet for **RC200689A1V**

Human RPL24 (NM_000986) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPL24 (NM_000986) AAV Particle
Tag: Myc-DDK
Symbol: RPL24
Synonyms: HEL-S-310; L24
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200689 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAAGGTCGAGCTGTGCAGTTTTAGCGGGTACAAGATCTACCCCGGACACGGGAGGCGCTACGCCAGGA
 CCGACGGGAAGGTTTTCCAGTTTCTTAATGCGAAATGCGAGTCGGCTTTCCTTTCCAAGAGGAATCCTCG
 GCAGATAAACTGGACTGTCCTCTACAGAAGGAAGCACAAAAAGGGACAGTCGGAAGAAATTCAAAAGAAA
 AGAACCCGCGGAGCAGTCAAATTCAGAGGGCCATTACTGGTGCATCTCTTGCTGATATAATGGCCAAGA
 GGAATCAGAAACCTGAAGTTAGAAAGGCTCAACGAGAACAAGCTATCAGGGCTGCTAAGGAAGCAAAAAA
 GGCTAAGCAAGCATCTAAAAAGACTGCAATGGCTGCTGCTAAGGCACCTACAAAGGCAGCACCTAAGCAA
 AAGATTGTGAAGCCTGTGAAAGTTTCAGCTCCCGAGTTGGTGAAAACGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200689 protein sequence
 Red=Cloning site Green=Tags(s)

MKVELCSFSGYKIYPGHGRRYARTDGKVFQFLNAKCESAFLSKRNPQINWTVLYRRKHKKGQSEEIQKK
 RTRRAVKFQRAITGASLADIMAKRNQKPEVRKAQREQAIRAAKEAKKAKQASKKTAMAAAKAPTKAAPKQ
 KIVKPVKVSAPRVGGKR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_000986
ORF Size:	471 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_000986.2</u>
RefSeq Size:	579 bp
RefSeq ORF:	474 bp
Locus ID:	6152
UniProt ID:	<u>P83731</u>
Cytogenetics:	3q12.3
MW:	17.8 kDa