

Product datasheet for **MR219986A1V**

Mouse Rpl35a (NM_001130485) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rpl35a (NM_001130485) AAV Particle
Tag: Myc-DDK
Symbol: Rpl35a
Synonyms: 2810431L15Rik; Rpl35
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR219986 representing NM_001130485
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTCTGGAAGGCTGTGGTGCAAGGCCATTTTTGCTGGCTACAAGCGAGGTCTCCGGAACCAAAGAGAGC
ACACGGCTCTTCTTAAATTGAAGGCGTTTATGCCCGAGATGAAACGGAGTTCTACTTAGGCAAGAGATG
TGCTTATGTGTATAAGGCAAAAAACAATACAGTGACTCCTGGAGGTAACCAACAAAACCAGAGTGATC
TGGGAAAGGTAACCTCGGGCCACGGAAACAGCGGTATGGTTCGTGCCAAATTCGAAGCAACCTTCCTG
CAAAGGCCATTGGACACAGAATCCGTGTGATGCTGTACCCATCCCGGATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR219986 representing NM_001130485
Red=Cloning site **Green**=Tags(s)

MSGRLWCKAIFAGYKRGLRNQREHTALLKIEGVYARDETEFYLGKRCAYVYKAKNNTVTPGGKPNKTRVI
WGKVTRAHNGSMVRAKFRSNLPAKAI GHRIRVMLYPSRI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001130485
ORF Size: 333 bp



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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_001130485.1, NP_001123957.1</u>
RefSeq Size:	503 bp
RefSeq ORF:	333 bp
Locus ID:	57808
UniProt ID:	<u>O55142</u>
Cytogenetics:	16 B3
MW:	12.6 kDa