

Product datasheet for **RC202634A1V**

Human RPRM (NM_019845) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPRM (NM_019845) AAV Particle
Tag: Myc-DDK
Symbol: RPRM
Synonyms: REPRIMO
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202634 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAATCCGGCCCTAGGCAACCAGACGGACGTGGCGGGCCTGTTCTGGCCAACAGCAGCGAGGCGCTGG
AGCGAGCCGTGCGCTGCTGCACCCAGGCGTCCGTGGTGACCGACGACGGCTTCGCGGAGGGAGGCCCGGA
CGAGCGTAGCCTGTACATAATGCCGCTGGTGCAGATCGCGGTCATGTGCGTGCTCTCACTACCGTGGTC
TTCGGCATCTTCTTCTCGGCTGCAATCTGCTCATCAAGTCCGAGGGCATGATCAACTTCTCGTGAAGG
ACCGGAGGCCGTCTAAGGAGGTGGAGGCGGTGGTCGTGGGGCCCTAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202634 protein sequence
Red=Cloning site Green=Tags(s)

MNPALGNQTDVAGLFLANSSEALERAVRCCTQASVVTDDGFAEGGPDERSLYIMRVVQIIVMCVLSLTVV
FGIFFLGCNLLIKSEGMINFLVKDRRPSKEVEAVVVGPPY

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_019845
ORF Size: 327 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_019845.2</u>
RefSeq Size:	1496 bp
RefSeq ORF:	330 bp
Locus ID:	56475
UniProt ID:	<u>Q9NS64</u>
Cytogenetics:	2q23.3
MW:	11.8 kDa