

Product datasheet for **RC210033A1V**

Human RPS24 (NM_033022) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPS24 (NM_033022) AAV Particle
Tag: Myc-DDK
Symbol: RPS24
Synonyms: DBA3; eS24; S24
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210033 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAACGACACCGTAACTATCCGCACTAGAAAGTTCATGACCAACCGACTACTTCAGAGGAAACAAATGG
TCATTGATGTCCTTCACCCCGGGAAGGCGACAGTGCCTAAGACAGAAATTCGGGAAAACTAGCCAAAAT
GTACAAGACCACCCGGATGTCATCTTTGTATTTGGATTGAGAACTCATTTTGGTGGTGGCAAGACAAC
GGCTTTGGCATGATTTATGATTCCTGGATTATGCAAAGAAAAATGAACCAACATAGACTTGCAAGAC
ATGGCCTGTATGAGAAGAAAAAGACCTCAAGAAAGCAACGAAAGGAACGCAAGAACAGAATGAAGAAAGT
CAGGGGGACTGCAAAGGCAATGTTGGTGCTGGCAAAAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210033 protein sequence
Red=Cloning site Green=Tags(s)

MNDTVTIRTRKFMNRLLRKQMVIVLHPGKATVPKTEIREKLAKMYKTPDVIFVFGFRTHFGGKTT
FGFMIYDSLDAKKNPKHRLARHGLYEKKTSRKQRKERKNRMKKVRGTAKANVAGGKK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_033022



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ORF Size:	390 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_033022.2</u>
RefSeq Size:	671 bp
RefSeq ORF:	393 bp
Locus ID:	6229
UniProt ID:	<u>P62847</u>
Cytogenetics:	10q22.3
MW:	15.1 kDa