

Product datasheet for **RC200585A1V**

Human p8 (NUPR1) (NM_012385) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human p8 (NUPR1) (NM_012385) AAV Particle
Tag: Myc-DDK
Symbol: p8
Synonyms: COM1; P8
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200585 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCACCTTCCCACCAGCAACCAGCGCCCCCAGCAGCCCCAGGCCCGGAGGACGAGGACTCCAGCC
 TGGATGAATCTGACCTCTATAGCCTGGCCATTCTACCTCGGAGGTGGAGGCCGAAAGGTCGCACCAA
 GAGAGAAGCTGCTGCCAACCAACCGCCCCAGCCCTGGCGGGCAGGAGGAAACTGGTGACCAAGCTG
 CAGAATTCAGAGAGGAAGAAGCGAGGGGCACGGCGC

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200585 protein sequence
 Red=Cloning site Green=Tags(s)

MATFPATSAPQQPPGPEDEDSSLDLDSLALHSYLGGGGRKGRKREAAANTNRPSPGGHERKLVTKL
 QNSERKKRGARR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_012385
ORF Size: 246 bp
Buffer: PBS with 0.001% Pluronic F68



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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_012385.1</u>
RefSeq Size:	884 bp
RefSeq ORF:	249 bp
Locus ID:	26471
UniProt ID:	<u>O60356</u>
Cytogenetics:	16p11.2
MW:	8.9 kDa