

Product datasheet for **RC211048A1V**

Human **PAGE5 (NM_001013435)** AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: PAGE5

Synonyms: CT16; CT16.1; CT16.2; GAGEE1; PAGE-5

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC211048 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAGTGAGCATGTAACAAGATCCCAATCCTCAGAAAGAGGAAATGACCAAGAGTCTTCCAGCCAGTTG
GACCTGTGATTGTCCAGCAGCCCACTGAGGAAAAACGTCAAGAAGAGGAACCACTGATAATCAGGG
TATTGCACCTAGTGGGAGATCAAAAATGAAGGAGCACCTGCTGTTCAAGGGACTGATGTGGAAGCTTTT
CAACAGGAAGTGGCTCTGCTTAAGATAGAGGATGCACCTGGAGATGGTCCTGATGTCAGGGAGGGGACTC
TGCCCACTTTTGATCCCACTAAAGTCTGGAAGCAGGTGAAGGGCAACTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC211048 protein sequence
Red=Cloning site Green=Tags(s)

MSEHVTRSQSSERGNQESSQPVGPVIVQQPTEEKRQEEEPPTDNQGIAPSGEIKNEGAPAVQGTDV EAF
QQELALLKIEDAPGDGPDVREGTLPTFDPTKVLEAGEGQL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_001013435

ORF Size: 330 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:	NM_001013435.1
RefSeq Size:	560 bp
RefSeq ORF:	333 bp
Locus ID:	90737
UniProt ID:	Q96GU1
Cytogenetics:	Xp11.21
MW:	11.8 kDa