

Product datasheet for **RC217501A1V**

Human GLIPR2 (NM_022343) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human GLIPR2 (NM_022343) AAV Particle
Tag: Myc-DDK
Symbol: GLIPR2
Synonyms: C9orf19; GAPR-1; GAPR1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC217501 representing NM_022343
Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGCAAGTCAGCTTCCAACAGTTTCATAATGAGGTCCTGAAGGCCCAATGAGTACCGGCAGAAGC
ACGGCGTCCCCCACTGAAGCTCTGCAAGAACCTCAACCGGGAGGCTCAACAGTATTCTGAGGCCCTGGC
CAGCACGAGGATCCTCAAGCACAGCCCGGAGTCCAGCCGTGGCCAGTGTGGGAGAACCTTGCATGGGCA
TCCTATGATCAGACAGGAAAGGAGGTGGCTGATAGATGGTACAGTGAAATCAAGAACTATAACTTCCAGC
AGCCTGGCTTCACCTCGGGGACTGGACACTTCACGGCCATGGTATGGAAGAACCAAGAAGATGGGCGT
GGGGAAGGCGTCCGCAAGTGACGGGTCTCTTTGTGGTGGCCAGATACTTCCAGCGGGGAATGTTGTC
AATGAGGGCTTCTCGAAGAAACGTCCTGCCGCCAAGAAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC217501 representing NM_022343
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MGKSASKQFHNEVLKAHNEYRQKHGVPPLKLCKNLNREAQQYSEALASTRILKHSPSSRGQCGENLAWA
SYDQTGKEVADRWYSEIKNYNFQPGFTSGTGHTAMVWKNTKKMGVGKASASDGSSFVARYFPAGNVV
NEGFEEENVLPKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_022343
ORF Size:	462 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_022343.2</u>
RefSeq Size:	1900 bp
RefSeq ORF:	465 bp
Locus ID:	152007
UniProt ID:	<u>Q9H4G4</u>
Cytogenetics:	9p13.3
MW:	17 kDa