

Product datasheet for **RC218269A1V**

Human RGS9BP (NM_207391) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RGS9BP (NM_207391) AAV Particle
Tag: Myc-DDK
Symbol: RGS9BP
Synonyms: PERRS; R9AP; RGS9
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218269 representing NM_207391
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGAGGGAGGAGTGCAAGGCGCTGCTGGACGGCTCAACAAGACGACTGCGTGCTACCACCACCTGG
TGCTGACCGTCGGTGGCTCGGCGGACTCGCAGAACCTGCGGCAGGAGCTGCAAAGACGCGCCAGAAGGC
GCAGGAGCTGGCGGTGCCACCTGCGCCCGGCTGACTGCTGTGCTGCGGACCGGGCCCTGGCCCGGAC
GAGCGCGCCGAGTTCGAGCGGCTCTGGGTGCCCTTCTCGGGCTGCCTGGACCTGCTGGAAGCGGACATGC
GACGCGCGCTGGAGCTGGGCGCCGCTTCCCCTGCACGCGCCGCGGCGCCGCTGGTGCCACAGGTGT
GGCTGGCGCCTCCTCCGGCGTGGCGGCGCGCGCTGAGCACCCGAGCCTGCGGCTCGAGGCGGAGGGC
GACTTCGACGTCGCGGACCTGCGGGAGCTGGAGCGGAGGTCCTTCAGGTGGGCGAGATGATCGACAACA
TGGAGATGAAGGTCAACGTGCCCGCTGGACCGTGCAAGCCGCGCAGGCGGCGGGCGCCGAGCTCCTGTC
CACGGTCAGCGCCGCCCCCTCCTCGGTGCTGCTTGCAGGAGCGGGGGGGTTGCGACCCAGGAAG
GCCCTGGCCGCCATCCTTTTCGGCGCCGTGCTGCTGGCGGCTGTGGCCCTAGCCGTGTCGTGGCGAAGC
TGAGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC218269 representing NM_207391 Red=Cloning site Green=Tags(s) MAREECKALLDGLNKTTACYHHLVLTVGGSSADSQNLRQELQKTRQKAQELAVSTCARLTAVLRDRGLAAD ERAEFERLWVAFSGCLDLEADMRRALELGAAPLHAPRRPLVRTGVAGASSGVAARALSTRSLRLEAEG DFDVADLRELEREVLQVGEMIDNMEMKVNVPRWTVQARQAAGAELLSTVSAGPSSVVSLQERGGGCDPRK ALAAILFGAVLLAAVALAVCVAKLS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_207391
ORF Size:	705 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_207391.1
RefSeq Size:	3122 bp
RefSeq ORF:	708 bp
Locus ID:	388531
UniProt ID:	Q6ZS82
Cytogenetics:	19q13.11
MW:	25 kDa