

Product datasheet for **RC203564A1V**

Human RERG (NM_032918) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human RERG (NM_032918) AAV Particle
 Tag: Myc-DDK
 Symbol: RERG
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC203564 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCTAAAAGTGCAGAGGTCAAACCTGGCAATATTTGGGAGAGCAGGCGTGGCAAGTCAGCTCTTGTA
 TGAGATTTCTGACCAAACGGTTCATCTGGGAATATGATCCACCCCTCGAATCAACCTACCGACACCAAGC
 AACCATCGATGATGAAGTTGTTCCATGGAGATACTAGACACTGCTGGTCAGGAAGATACCATTCAGAGG
 GAGGGGCACATGCGATGGGGGAAGGCTTTGTGCTGGTCTACGACATTACTGACCGAGGAAGTTTGGG
 AAGTGCTGCCACTTAAGAACATCCTAGATGAGATCAAAAAGCCCAAGAATGTGACTCTCATCTTGTTGG
 AAACAAAGCTGACTTGGACCACTCCAGGCAGGTTAGCACAGAAGAAGGAGAGAAGCTGGCCACAGAATTG
 GCTTGTGCTTTTTACGAGTGCTCTGCCTGCACTGGAGAAGGGAACATCACAGAGATATTCTATGAATTGT
 GTCGAGAGGTGCGTCGCCGAGGATGGTGCAGGGCAAGACGAGGCGACGCAGCTCCACCACGCATGTCAA
 GCAAGCCATTAAACAAGATGCTCACCAAAATCAGTAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203564 protein sequence
 Red=Cloning site Green=Tags(s)

MAKSAEVKLAIFGRAGVGKSALVVRFLTKRFIWEYDPTLESTYRHQATIDDEVVSMEILDATGQEDTIQR
 EGHMRWGEFVLVYDITDRGSFEEVPLKKNILDEIKPKNVTILVGNKADLDHSRQVSTEEGEKLATEL
 ACAFYECsACTGEGNITEIFYELCREVRRRRMVQGKTRRRSSSTHVKQAINKMLTKISS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
 Serotype: AAV-2



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ACCN:	NM_032918
ORF Size:	597 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_032918.1</u>
RefSeq Size:	2325 bp
RefSeq ORF:	600 bp
Locus ID:	85004
UniProt ID:	<u>Q96A58</u>
Cytogenetics:	12p12.3
MW:	22.6 kDa