

Product datasheet for **RC201946A1V**

Human ZNRD2 (NM_006396) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ZNRD2 (NM_006396) AAV Particle
Tag: Myc-DDK
Symbol: ZNRD2
Synonyms: p27; SSSCA1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201946 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCCTGAACGGAGCTGAAGTCGACGACTTCTCTGGGAGCCCCGACTGAGGCGGAGACGAAGGTGC
TGCAGGCGCGACGGGAGCGGCAAGATCGCATCTCCCGGCTCATGGGCGACTATCTGCTGCGCGGTTACCG
CATGCTGGGCGAGACGTGTGCGGACTGCGGGACGATCCTCCTCCAAGACAAACAGCGGAAATCTACTGC
GTGGCTTGTGAGGAATCGACTCAGACGTGGATAAAGATAATCCCGCTCTGAATGCCAGGCTGCCCTCT
CCCAAGCTCGGGAGCACCAGCTGGCCTCAGCCTCAGAGCTCCCCCTGGGCTCTGACCTGCGCCCCAGCC
CCCAGTACCTCGTCCGGAGCACTGTGAGGGAGCTGCAGCAGGACTCAAGGCAGCCAGGGGCCACCTGCT
CCTGCTGTGCCTCCAAATACAGATGTATGGCCTGCACACAGACAGCCCTCTTGAGAAGCTGACCTGGG
CCTCTGCTGAAGTGGGCTCTAGCACCTCCCTGGAGACTAGCATCCAGCTGTGTGGCCTTATCCGCGCATG
TGCGGAGGCCCTGCGCAGCCTGCAGCAGCTACAGCAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201946 protein sequence
Red=Cloning site Green=Tags(s)

MALNGAEVDDFSWEPTEAETKVLQARRERQDRISRLMGDYLLRGYRMLGETCADCGTILLQDKQRKIYC
VACQELDSDVDKDNPALNAQAALSAAREHQLASASELPLGSRPAPQPPVPRPEHCEGAAAGLKAAGPPA
PAVPPNTDVMACTQTALLQKL TWASAE LGSSTSLETSLQLCGLIRACAEALRSLQLQH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



[View online »](#)

Serotype:	AAV-2
ACCN:	NM_006396
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:	NM_006396.1
RefSeq Size:	661 bp
RefSeq ORF:	600 bp
Locus ID:	10534
UniProt ID:	O60232
Cytogenetics:	11q13.1
MW:	21.5 kDa