

Product datasheet for **RC202927A1V**

Human RRAD (NM_004165) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RRAD (NM_004165) AAV Particle
Tag:	Myc-DDK
Symbol:	RRAD
Synonyms:	RAD; RAD1; REM3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202927 representing NM_004165 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACCCTGAACGGCGGCGGCAGCGGAGCGGGCGGGAGCCGCGGTGGGGGCCAGGAGCGCGAGCGCCGTC
GGGGCAGCACACCCTGGGGCCCCGCCCCGCGCTGCACCGCCGAGCATGCCGGTGGACGAGCGGACCT
GCAGGCGGCGCTGACCCCGGGTGCCCTGACGGCGGCCGCGGCCGGGACGGGACCCAGGGTCCCAGGCTG
GACTGGCCCGAGGACTCCGAGGACTCGCTCAGCTCAGGGGGCAGCGACTCAGACGAGAGCGTTTACAAGG
TGCTGCTGCTGGGGCGCCCCGGCTGGGCAAGAGCGCCCTGGCGCGCATCTTCGGCGGTGTGGAGGACGG
GCCTGAAGCAGAGGCAGCAGGGCACACCTATGATCGCTCCATTGTAGTGACGGAGAAGAGGCATCACTC
ATGGTCTACGACATTTGGGAGCAGGACGGGGCCGCTGTTGCCCGGCCACTGCATGGCCATGGGGGATG
CCTATGTATTGTGTAAGTACGAGGACAAAGGCGAGCTTCGAGAAGGCCTCAGAACTGCGGGTCCAGCT
GCGGCGTGCACGGCAAACAGATGATGTGCCCATCATCCTCGTGGGCAACAAGAGCGACCTGGTGCCTCT
CGTGAGGTCTCGGTGGATGAGGGCCGGGCTGCGCGGTGGTCTTTGACTGCAAGTTTATTGAGACATCAG
CGGCATTGCACCACAATGTCCAGGCGCTGTTTGAAGGTGTCGTGCGCCAGATACGCTGCGCAGGACAG
CAAAGAAGCCAAACGCACGACGGCAAGCAGGCACCCGAGGCGAGAGAGCCTTGGCAAAAAGGCGAAGCGC
TTCTTGGGCGCATCGTAGCTCGTAACAGCCGAAGATGGCCTTCGCGCCAAATCCAAGTCCTGCCACG
ACCTCTCGGTTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202927 representing NM_004165 Red=Cloning site Green=Tags(s) MTLNGGGSGAGGSRGGGQERERRRGSTPWGPAPPLHRRSMPVDERDLQAALTPGALTAAAAGTGTQGPRL DWPEDSEDSLSSGGSDSESVYKVL LLGAPGVGKSALARIFGGVEDGPEAEAAGHTYDRSIVVDGEEASL MYYDIWEQDGGRWLPGHCMAMGDAYVIVYSVTDKGSFEKASELRVQLRRARQTDDVPIILVGNKSDLVRS REVSVDEGRACAVVFDCKFIETSAALHHNVQALFEGVVRQIRLRRDSKEANARRQAGTRRRESLGKKAKR FLGRIVARNRSMKMAFRAKSKSCHDLVL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004165
ORF Size:	924 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_004165.1
RefSeq Size:	1443 bp
RefSeq ORF:	927 bp
Locus ID:	6236
UniProt ID:	P55042
Cytogenetics:	16q22.1
MW:	33.1 kDa