

Product datasheet for **RC221813A1V**

Human RWDD1 (NM_001007464) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RWDD1 (NM_001007464) AAV Particle
Tag:	Myc-DDK
Symbol:	RWDD1
Synonyms:	CGI-24; PTD013
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC221813 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACAGATTACGGCGAGGAGCAGCGCAACGAGCTGGAGGCCCTGGAGTCCATCTACCCTGACTCCTTCA
CAGTATTATCAGAAAATCCACCCAGCTTCACCATTACTGTGACGTCTGAGGCTGGAGAAAATGATGAAAC
TGTCCAGACTACCTCAAGTTTACATACAGTGAAAAATACCCAGATGAAGCTCCCTTTATGAAATATTC
TCCCAGGAAAATCTAGAAGATAATGATGTCTCAGACATTTTAAATTAAGTACGATTACAGGCTGAAGAAA
ATCTTGGTATGGTGATGATTTTACTCTAGTGACAGCTGTGCAAGAAAATTAATGAAATAGTAGATCA
GATAAAACTAGAAGAGAAGAAGAAAAGAAAAGAAAAGAAAAGCAAGCAAGCAAGCAAGCAAGCAATTA
TTCCATGGTACTCCAGTTACAATTGAGAATTTCTTAAATTGGAAAGCCAAGTTTGATGCAGAACTCTTGG
AAATTAAGAAAAGAAAAGGATGAAAGAAGAAGCAAGCAGGAAAAATAAATTAAGTGGGAAACAACCTATT
TGAAACAGATCATAATCTTGACACATCTGATATCCAGTTCTTGGAGGATGCTGGAACAACGTGGAGGTA
GATGAGTCTTTGTTCCAAGAAATGGATGACTTGGAGCTGGAGGATGATGAAGATGATCCAGACTATAATC
CTGCTGACCCAGAGAGTGACTCAGCTGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC221813 protein sequence Red=Cloning site Green=Tags(s) MTDYGEEQRNELEALESIYPDSFTVLSENPPSFTITVTSEAGENDETVQTTLKFTYSEKYPDEAPLYEIF SQENLEDNDVSDILKLLALQAEENLGMVMIFTLVTAVQEKLNEIVDQIKTRREEEKKQKEKEAEEAEKQL FHGTPVTIENFLNWKAKFDAELLEIKKKRMKEEQAGKNKLSGKQLFETDHNLDTSDIQFLEDAGNNVEV DESLFQEMDDLELEDDEDDPDYNPADPESDSAD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001007464
ORF Size:	729 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_001007464.2
RefSeq Size:	1562 bp
RefSeq ORF:	444 bp
Locus ID:	51389
UniProt ID:	Q9H446
Cytogenetics:	6q22.1
MW:	27.9 kDa