

Product datasheet for **RC210708A1V**

Human RHBDD1 (NM_032276) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RHBDD1 (NM_032276) AAV Particle
Tag:	Myc-DDK
Symbol:	RHBDD1
Synonyms:	RHBDL4; RRP4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210708 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCAACGGAGATCAAGAGGGATAAATACTGGACTTATTCTACTCCTTTCTCAAATCTTCCATGTTGGGA
TCAACAATATTCCACCTGTCAACCTAGCAACTTTGGCCCTCAACATCTGGTTCTTCTGAACCCCTCAGAA
GCCACTGTATAGCTCCTGCCTTAGTGTGGAGAAGTGTACCAGCAAAAAGACTGGCAGCGTTTACTGCTC
TCTCCCCTTCACCATGCTGATGATTGGCATTGTATTTCAATATGGCATCCATGCTCTGAAAAGGAATAA
ATCTAGAAAGAAGACTGGGAAGTAGATGGTTTGCCTATGTTATCACCGCATTTTCTGTACTTACTGGAGT
GGTATACCTGCTCTTGCAATTTGCTGTTGCCGAATTTATGGATGAACCTGACTTCAAAAGGAGCTGTGCT
GTAGGTTTCTCAGGAGTTTGTGTTGCTTTGAAAGTTCTTAACAACCATATTGCCCTGGAGGCTTTGTCA
ACATTTTGGGCTTTCCTGTACCGAAGAGATTGCTTGTGGGTGCAACTTGTGGCTATTCATTTATTCTC
ACCAGGGACTTCCTTCGCTGGGCATCTGGCTGGGATTCTTGTGGACTAATGTACACTCAAGGGCCTCTG
AAGAAATCATGGAAGCATGTGCAGGCGGTTTTCTCCAGTGTGGTTACCCAGGACGGCAATACTACT
TTAATAGTTCAGGCAGCTCTGGATATCAGGATTATTATCCGCATGGCAGGCCAGATCACTATGAAGAAGC
ACCCAGGAATATGACACGTACACAGCAGGACTGAGTGAAGAAGAAGAGCTCGAGAGAGCATTACAAGCC
AGCCTCTGGGACCGAGGAAATACCAGAAATAGCCACCACTACGGGTTTCATCTCTCACCAGAAGAAA
TGAGGAGACAGCGGCTTCACAGATTCGATAGCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210708 protein sequence Red=Cloning site Green=Tags(s) MQRRSRGINTGLILLLSQIFHVGINNIPPVTLATLALNIWFFLNPKPLYSSCLSVEKCYQQKDWQRLLLSPLHHADDWHL YFNMASMLWKGINLERRLGSRWFAYVITAFSVLTGVVYLLQFAVAEFMDEPDFKRSCAVGFSGVLFALKVLNNHYCPGGFVNILGFPVFNRFACWVELVAIHLFSPGTSFAGHLAAILVGLMYTQGPLKKIMEACAGGFSSSVGYPGRQYYFNSSGSSGYQDYYPHGRPDHYEEAPRNYDTYTAGLSEEEQLERALQASLWDRGNTRNSPPPYGFHLSPEEMRRQRLHRFDSQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032276
ORF Size:	945 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_032276.2
RefSeq Size:	4868 bp
RefSeq ORF:	948 bp
Locus ID:	84236
UniProt ID:	Q8TEB9
Cytogenetics:	2q36.3
MW:	35.8 kDa