

Product datasheet for **RC203227A1V**

Human Density Regulated Protein (DENR) (NM_003677) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Density Regulated Protein (DENR) (NM_003677) AAV Particle
Tag:	Myc-DDK
Symbol:	Density Regulated Protein
Synonyms:	DRP; DRP1; SMAP-3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203227 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGCTGACATTTCTGAATCCAGCGGGGCTGACTGCAAAGGAGACCCAAGGAACAGTGCCAAGTTAG
ATGCCGATTACCACTTCGAGTCCTTTATTGTGGAGTCTGTTTACCAACAGAGTACTGTGAATATAT
GCCTGATGTTGCTAAATGTAGACAATGGTTAGAGAAGAATTTCCAAATGAATTTGCAAACTTACTGTA
GAAATTCACCCAAACAAGAAGCTGGAATAGTGAGGGTCAAGGAACAGCAGGGGAAGAAGAGGAGAAGA
AAAAACAGAAGAGAGGTGGAAGGGTCAAATAAAAAAAGAAAGACCGTACCACAAAGGTTACTAT
AGCCAAATTTCCAGAGCAAAGAAGAAATATGTGACAAGAGTATGTGGCCTTGCACTTTTGAAATTGAT
CTTAAAGAAGCACAAGATTTTTTCTCAAAATTTCTCCTGTGGTGCCTCAGTAACAGGGAGGATGAAA
TTATCATTCAGGGAGATTTTACAGATGACATAATTGATGTCATTACAGGAAAAATGGCCAGAGGTAGATGA
TGACAGCATCGAAGATCTTGAGAAGTAAAGAAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC203227 protein sequence Red=Cloning site Green=Tags(s)
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MAADISESSGADCKGDPNRSKLDADYPLRVLYCGVCSLPTEYCEYMPDVAKCRQWLEKNFPNEFAKLTV
ENSPKQEAGISEGQTAGEEEEEKKQKRGGGQIKQKKTVQKVITIAKIPRAKKKYVTRVCGLATFEID
LKEAQRFFAQKFSCGASVTGEDEIIIQGDFDDIIDVIEKWPEVDDDSIEDLGEVKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:	Human
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Serotype:	AAV-2
ACCN:	NM_003677
ORF Size:	594 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_003677.3
RefSeq Size:	3061 bp
RefSeq ORF:	597 bp
Locus ID:	8562
UniProt ID:	O43583
Cytogenetics:	12q24.31
MW:	22.1 kDa