

Product datasheet for **RC222007A1V**

Human Dectin 1 (CLEC7A) (NM_197954) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Dectin 1 (CLEC7A) (NM_197954) AAV Particle
Tag: Myc-DDK
Symbol: Dectin 1
Synonyms: BGR; CANDF4; CD369; CLECSF12; DECTIN1; SCARE2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC222007 representing NM_197954
 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAATATCATCCTGATTTAGAAAATTTGGATGAAGATGGATATACTCAATTACACTTCGACTCTCAA
GCAATACCAGGATAGCTGTTGTTTCAGAGAAAGGATCGTGTGCTGCATCTCCTCCTTGGCGCCTCATTGC
TGTAATTTTGGGAATCCTATGCTTGTAATACTGGTGATAGCTGTGGTCTGGGTACCATGGCTGGTTTC
AAAGCTGTGGAATTCAAAGGA

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC222007 representing NM_197954
 Red=Cloning site Green=Tags(s)

MEYHPDLENLDEDGYTLHFDSQSNTRIAVNSEKGSAAASPPWRLLIAVILGILCLVILVIAVVLGTMAGF
KAVEFKG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_197954
ORF Size: 231 bp
Buffer: PBS with 0.001% Pluronic F68



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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:	<u>NM_197954.1</u>
RefSeq Size:	511 bp
RefSeq ORF:	234 bp
Locus ID:	64581
UniProt ID:	<u>Q9BXN2</u>
Cytogenetics:	12p13.2
MW:	8.2 kDa