

Product datasheet for **RC218126A1V**

Human **CLEC12B (NM_205852)** AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: CLEC12B

Synonyms: UNQ5782

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC218126 representing NM_205852
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCTGAAGAAGTGAAGTATGCGACACTCACATTTCCAGGATTCTGCTGGAGCAAGGAATAACCGAGATG
GAAATAACCTAAGAAAAAGAGGGCATCCAGCTCCATCTCCATTTGGCGTCATGCTGCTCTGGTCTGGT
AACTCTTTGCTGATGTTGCTGATTGGGCTGGTGACGTTGGGGATGATGTTTTGCAGATATCTAATGAC
ATTAACCTCAGATTCAGAGAAATTGAGTCAACTTCAGAAAACCATCCAACAGCAGCAGGATAAATTATCCC
AGCAACTGGGCACTCCAACAACCTGTCCATGGAGGAGGAATTTCTCAAGTCACAGATCTCCAGTCTACT
GAAGAGGCAGGAACAAATGGCCATCAAACCTGTGCCAAGAGCTAATCATTCACTTCAGACCACAGATGT
AATCCATGTCCTAAGATGTGGCAATGGTACCAAAATAGTTGCTACTATTTTACAACAAATGAGGAGAAAA
CCTGGGCTAACAGTAGAAAGGACTGCATAGACAAGAACTCCACCCTAGTGAAGATAGACAGTTTGAAGA
AAAGGATTTTCTTATGTCACAGCCATTACTCATGTTTTCGTTCTTTGGCTGGGATTATCATGGGACTCC
TCTGGCAGAAGTTGTTCTGGAAGATGGCTCTGTTCCCTCTCCATCCTTGACGTCTCTAACTAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218126 representing NM_205852
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MSEEVNYATLTFQDSAGARNNRDGNLKRGHAPAPSIWRHAALGLVTLCLMLLIGLVTLGMMFLQISND
INSDSEKLSQLQKTIQQQQDNLSQQLGNSNNLSMEEFLKSQISSLLKRQEQAIAKLCELIHTSDHRC
NPCPKMWQWYQNSCYFTTNEEKTWANSRKDCIDKNSTLVKIDSLEEKDFLMSQPLLMSFFWLGLSWDS
SGRSWFWDGSPSPSLVYSNY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_205852
ORF Size:	696 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:	<u>NM_205852.1, NP_995324.1</u>
RefSeq Size:	3029 bp
RefSeq ORF:	699 bp
Locus ID:	387837
UniProt ID:	<u>Q2H XU8</u>
Cytogenetics:	12p13.2
MW:	26.6 kDa