

Product datasheet for RC219143A1V

Human DYNLRB2 (NM_130897) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DYNLRB2 (NM_130897) AAV Particle
Tag: Myc-DDK
Symbol: DYNLRB2
Synonyms: DNCL2B; DNLC2B; ROBLD2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC219143 representing NM_130897
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGCAGAGGTGGAGGAAACCTTAAAGAGGATCCAGAGTCATAAAGGGTTATTGGAACATGTTGTAA
 ATGCAGAAGGTATTCCTCCGAAACCTTGGACAACCAACTGTTCAATATGCAGGCCTTCTTCA
 TCACCTGACAATGAAAGCCAAAAGCACAGTTCGTGATATTGATCCTCAGAACGACCTGACTTTTCTTAGG
 ATCAGATCAAAGAAACATGAAATCATGGTAGCTCCAGATAAGGAATATCTTCTGATCGTCATTGAGAATC
 CATGTGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC219143 representing NM_130897
 Red=Cloning site Green=Tags(s)

MAEVEETLKRIQSHKGVIGTMVNAEGIPRTTLDNSTTVQYAGLLHHLTMAKASTVRDIDPQNDLTFLR
 IRSKKHEIMVAPDKEYLLIVIQNPCE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_130897
ORF Size: 288 bp


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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_130897.1</u>
RefSeq Size:	506 bp
RefSeq ORF:	291 bp
Locus ID:	83657
UniProt ID:	<u>Q8TF09</u>
Cytogenetics:	16q23.2
MW:	10.7 kDa