

Product datasheet for MR221451A1V

Mouse Ldlrad2 (NM_001033979) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ldlrad2 (NM_001033979) AAV Particle
Tag: Myc-DDK
Symbol: Ldlrad2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR221451 representing NM_001033979
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGACAACGCGGCGACGGCAGTGACCAGGACTCCCGTCCCCAGCCAGCTGTGGAGGTCCTCTCTGG
 TACCAAGGAGATGGGACATTGGAAGATAACAGTTCCAAGGCGCTGACTCTTCTGTGGCTCCTGGTTC
 CACAGCTGAGCGGACCCCTCAGAAGGCCTGGCGCCATCACACAAGAAGTGTGGAAGGTCCTGGCTC
 TGGTGGGTGGCTCTGGCCTCCTCAATGCTGCTGACCTGCACTGGCCTCCTCTGGTGTGCTGTTGCCAG
 GTTGGCTGGCCTGGCACCCAGGTGCCACAGGCTCCGCCTCAGATGCTGTGCAGCCTGCAATGTTTGTCA
 CCTATGTCCTGGCCGGGTGGCTCCTGGGGTCTGTGGCTGAGCTGGCCGGCCTTCCAGAACCAGGAGGT
 CATCGT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR221451 representing NM_001033979
 Red=Cloning site Green=Tags(s)
 MDNCGDGSQDSRPPASCGGPSLVPKEMGTLEDNSSKALTLLVAPGSTAERTPPEGLAPITQEVLEGPWL
 WWVALASSMLLTCTGLLWCCCPGWLAWHPGAHRLRLRCCAACNVCHLCPGRVAPGGLWLSWPAFQNGG
 HR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001033979


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ORF Size:	426 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_001033979.1</u>
RefSeq Size:	1828 bp
RefSeq ORF:	429 bp
Locus ID:	435811
Cytogenetics:	4 D3
MW:	15.1 kDa