

Product datasheet for **MR201700A1V**

Mouse Lrrc20 (NM_153542) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Lrrc20 (NM_153542) AAV Particle
Tag: Myc-DDK
Symbol: Lrrc20
Synonyms: BC036304
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201700 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTGAGGAAGATGGGGGAGGCCGTGGCCAGAGTTGCGAGGAAGGTCAATGAGACTGTGGAAAGCGGCT
CAGATACCCTGGACCTGGCCGACTGCAAGCTTGTTCCTTTCCCATCTGCATCTACAAGGTCCTGAGGAA
CGTCTCTGATCAGATCCATCTCATCACGCTGGCTAACAAATGAAGTCCCTCACCAGCAAGTTCATG
ACCACCTTCAATCAGCTTCGAGAGCTACGCCTGGAGGGCAACTACCTCTTCGACTCCCCAATGAGGTCA
GCAGCCTGCAGCACCTCAGGGCCATTGACCTGTCCCGGAACAGTTTCAAGACTTCCAGAGCAGCTGAC
CACCTTGCTGCTGACTGGAGACTATCAACCTGGAGGAGAATGAGATAGTGGATGTTCCGGTGGAGAAGCTG
GCTGCCATGCCAGCTCTGCGAGTCATCAACCTGCGCCTCAACCCCTGAGCGCCGACGTGCGTGTGATTG
CCCCACCGCTCATCAAGTTTGATATGCTCATGTCTCCAGAGGATACGCGGGCCCTCCGCT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201700 protein sequence
Red=Cloning site Green=Tags(s)

MLRKMGEAVARVARKVNETVESGSDTLADCKLVSPICIKYVLRNVSDQIHLITLANNELKSLTSKFM
TTFNQLRELRLLEGNYLFRPNVSSLQHLRAIDLNRNQFDPEQLTTLPALETINLEENEIVDVPVEKL
AAMPALRVINLRNLPLSADVRVIAPPLIKFDMLMSPEDTRAPP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_153542
ORF Size:	552 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_153542.1</u> , <u>NP_705770.1</u>
RefSeq Size:	2636 bp
RefSeq ORF:	555 bp
Locus ID:	216011
UniProt ID:	<u>Q8CI70</u>
Cytogenetics:	10 B4
MW:	20.8 kDa