

Product datasheet for **MR217625A1V**

Mouse Lrrc38 (NM_001162983) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Lrrc38 (NM_001162983) AAV Particle
Tag:	Myc-DDK
Symbol:	Lrrc38
Synonyms:	A230053A07Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR217625 representing NM_001162983 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCCGCGCGC

ATGAGTCTCTGCGTTGCCCCCGCCACCCACGGGCGCTGCTGCGGCGCTGGGGCTCGGTAGCCTCTTGG
TGCTGCTCGGGCCGGGACGCGCGTGCCCGCGGGCTGTGCTTGACCGACCCCATACCGTGGACTGTG
CGATCGCGGGCTGCCAGCGTGCCCGATCCCTTCCCCCTGGACGTGCGCAAGCTGCTAGTGGCCGCAAC
CGCATCCAGCAGATCCCCGAGGACTTCTTCATCTTCCATGGAGATCTGGTGTATCTGGATTTAGGAACA
ACTCGCTGCGCTCGCTGGAGGAGGGACGTTACGCGGCTCGGGCAAGCTGGCCTTTCTGGACCTGAGCTA
CAACAACCTCACCCAGCTGGGGCGCGCCTTCCGCTCGGCGGGAGGCTGGTCAAGCTGAGCCTGGCC
AACAACCATCTGGCCGGTGTACATGAGGCTGCCTTCGAGAGCCTGGAGTCCTTGCAAGTGTGGAACCTCA
ACGACAACAACCTGCGCAGCCTCAACGTGGCGGCTTTGGATGCGCTGCCGGCACTGCGCACTGTGCGCCT
GGACGGGAACCCCTGGCTGTGTGACTGTGACTTCGCTCACCTCTTCTCTGGATTGAGGAGAACACATCC
AAATTGCCAAAGGCCTCGATGCCATCCAGTGTTCACTGCCCATGGAGGACGGAGGGTGGCCCTGAGGG
AGCTATCCGAAGCTAGTTTCAGCGAGTGAAGTTCAGCCTGTCTCTCACAGACCTATTCATCATCATCTT
CTCTGGGGTGGCTGTGTCATTGCTGCCATCATCTCCAGCTTCTTCTGCGCACTGTGGTGCAGTGTTC
CAGAGGTGCGCCCTAACAAGGACACGGAAGATGAGGATGATGATGAAGATGAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR217625 representing NM_001162983 Red=Cloning site Green=Tags(s) MSLCVAPRHPTGAAAALGLGSLLVLLGPGRACPAGCACTDPHTVDCRDRGLPSVPDPFPLDVRKLLVAGN RIQQIPEDFFIFHGDLVYLDNRNLSRSLSEEGTFSGSGKLAFLDLSYNNLTQLGAGAFRSAGRLVKLSLA NNHLAGVHEAAFESLESQVLELNDNNLSLNVAALDALPALRTVRLDGNPWLCDCDFAHLFSWIQENTS KLPKGLDAIQCSLPMEDRRVALRELSEASFSECKFSLSLTDLFIIIFSGVAVSIAAIISSFFLATVVQCF QRCAPNKDTEDEDDDD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001162983
ORF Size:	894 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_001162983.1, NP_001156455.1</u>
RefSeq Size:	2327 bp
RefSeq ORF:	897 bp
Locus ID:	242735
UniProt ID:	<u>A2VDH3</u>
Cytogenetics:	4 E1
MW:	32.3 kDa