

Product datasheet for **MR220235A1V**

Mouse Lrrc69 (NM_028499) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Lrrc69 (NM_028499) AAV Particle
Tag:	Myc-DDK
Symbol:	Lrrc69
Synonyms:	1700034K16Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR220235 representing NM_028499 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGAAAGATTATTGGTAACAGCACTGAAGGGTGGCAAGAACAATAAGATCCTGACTTTGAATGGCA
AGAGGATTACCAAGATGCCCTCGACACTGGAAAACTACCTAATCTGAAGACTCTAGACCTTCAAATAA
TTCCATCTCCAAAGTATGCCAGAGCTAAGGACCTTGACCCAGTTGACGTTACTAAACCTGGGAAACAAC
CATTTACAAGAAGTTCCTGAAGAGATAAAATATCTTACCTCCCTGAAGAATCTTCATTTATTTGGAAACA
GGATTTGCAGAATTGCTCCTGGAGTTTTTAATGGCCTACATCGCTTGATCATGCTTAATCTGAATGACAA
CAGACTTACGAGTCTTCTCAAGAAATTGGCAGGTTAAGGAGTCTTACCTACTTAAGCCCAACCGTAAC
AATCTCACCGTGATTCCCAAAGAGCTTTGTTCCCTTGAGCATCTTCTGAACTGCATCTAACTACAATC
AGATCGTGATACATCCCTGAGGAGATCAAGTTCCTGAAGAACCTTCAGCAGCTCTTCTGGTCAGGAACAA
CATTGAAGAGTTGCCAGAGGAAATTTGTCATCTGAAAACTAAGAGTCTGGACATAGCTGGAATGTA
ATCCAGATATTTCCGGCAGGCTTTGAGATCTGAGGCTGACAGAGTCTACTGTGAGGGAAACCCGCTCT
TCCTGAAGAGGCCATTTTTGCTGTACAACCTAAAGACCTCTGGACTCTACGGGAAATAGCAGCAAGATT
TGTCCTCTCTGTTAGAAGAAAACGACCTTTGATTATGAATGTCATAGAGAGTTACCCAGAGGTCAGG
GACAACTCTCCAAAGCAAAAAGTGTCAATATGCAGGAAACCTTTTTAACTGAGTGGCTGGAGTGCG
TTTACTTTGTGGCTCCATCGAAGAACTGGAAGATAAGCAGAAACCTAAAGCTGATTCTGTCAGACATC
AGTCTGTTCTATCAATGCTTTGACCAGCGTGATCCTGATGTCTTTGGAATTGCTCAAGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR220235 representing NM_028499 Red=Cloning site Green=Tags(s) MAERLLVTALKGGKNTKILTLNGKRITKMPSTLEKLPNLKTLDLQNSISKVCPRLTLTQLTLLNLGNN HLQEVPEEIKYLTSLKNLHLFGNRIAPGVFNGLHRLIMLNLNDNRLTSLPQEIGRLRSLTYLSLNRN NLTVIPKELCSLEHLSELHLNQNQIVYIPEEIKFLKNLQQLFLVRNNIEELPEEICHLEKLRVLDIAGNV IQIFPAGFQNLRLTEFYCEGNPLFLKRPFFAVQPKDLWTLREIAARFVLSLLENDPLIMNVIESYPEVK DKLSKAKKCSICRKPFLTEWLECVYFVAPSKNWKISRNLKLIPVQTSVCSYQCFDQRPDPVFGIAQE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_028499
ORF Size:	1041 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_028499.2, NP_082775.1</u>
RefSeq Size:	1210 bp
RefSeq ORF:	1044 bp
Locus ID:	73314
UniProt ID:	<u>Q9D9Q0</u>
Cytogenetics:	4 A1
MW:	40.1 kDa