

Product datasheet for **MR222029A1V**

Mouse Lipt2 (NM_026010) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Lipt2 (NM_026010) AAV Particle
Tag: Myc-DDK
Symbol: Lipt2
Synonyms: 2610209A20Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR222029 representing NM_026010
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGTCGCTGCCTGTGGTCCGGCTCGTTTGGCTTGGTCCGGTGCCTACTCGGAGCTGCTGGCGTTGCAGG
 AGCATTGGCTACGGCGGCTACAGGCAGACCCTCGCCCTGGGACCCTGTCGGGGACCAAAGCGGGTGTGCT
 CTTGGTCTGCGAGCCAGCGGGGCCGTATACACGGGCGGGCTACGCGGTGGCTGACACCCGAGGAGACT
 ACGCGGCTGAGGGCCTTGGCGCCGAGGTGCGGCCACCGCCGCGCGGCTGGCCACTTCCACGGCC
 CGGGCCAGTTGCTCTGCCACCCGGTGTGACTTGCCTGCTAGGCCCTGCGCCTGCGCCACCCACGTGGC
 GGCGCTGAGGGGTGCGCGTGCAGTGTGCGAACTTCGGGGCCTGCAGGGCGCCCGCGCGGCCGCC
 CCCTACACTGGCTCTGGCTGGGGAGCGCAAGATCTGCGCGATCGGAGTCCGCTGTGGAAGACACATCA
 CGTCCCACGGCTTGGCTCTGAAGTGTCAACCGACCTCACATGGTTTGGACACATTGTGCCTTGTGGACT
 GGTTGGAAGTGGAGTCACTTCCCTGAGTGAGGCGCTTCAAAGACTTGTCACTGTGGATGAAGTAATGCCA
 TCATTCCTTGTGGCATTCAAGGAGACTTCAAGTGCACGTTAATCTCTGAGGACAGCCCCAGC

ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR222029 representing NM_026010
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MSLPVVRLVWLG RVHYSELLALQEHWRRLQADPRPGTLSGKAGVLLVCEPAGPVYTGGLRGLTPEET
 TRLRALGAEVRATGRGLATFHGPGQLLCHPVLDLRLLGLRLRTHVAALEACAVRLCELRLQGARAPP
 PYTGWVWLGKICAIIVRCGRHITSHGLALNCSTDLTFEHIIVPCGLVGTGVTSLSEALQRLVTVDEVMP
 SFLVAFKETFKCTLISEDS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026010
ORF Size:	693 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:	NM_026010.2 , NP_080286.2
RefSeq Size:	1235 bp
RefSeq ORF:	696 bp
Locus ID:	67164
UniProt ID:	Q9D009
Cytogenetics:	7 E2
MW:	25 kDa