

Product datasheet for **MR204159A1V**

Mouse Lztf11 (NM_033322) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Lztf11 (NM_033322) AAV Particle
Tag: Myc-DDK
Symbol: Lztf11
Synonyms: 5530402H04Rik; 6130400H19Rik; AI414725; AW048545
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR204159 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**C

ATGGCAGAGTTGGGCCTAAATGAGCACCATCAAATGAGGTCATTAATTACATGCGTTTTGCTCGTTCAA
 AAAGAGGCTTGAGACTTAAACGGTAGATTCTGCTTTCAGGACCTCAAGGACAGCAGGCTGGTGGAGGA
 GACTTTCACCATTTGATGAGGTTTCAGAAGTCCTAAATGGGCTGCAGGCTGTGGTACACAGTGAGGTGGAG
 TCCGAGCTCATCAATACAGCTTACACCAATGCTCTGCTCTACGGCAGCTGTTCTCCCAAGCTGAGAAGT
 GGTATCTAAAGCTACAGACAGACATCTCTGAACCTGAAAACAGAGAATTATTAGAACAAGTTGCTGAATT
 TGAAAAGGCAGAATTTGTATCTTCAAGTAAAAAGCCCATCATAGATATCACAAAGCCTAAACTTGTTCCTCA
 ATTAATGAAGGTGGAACCTACAGAGCTCCTAAACAAGGAAATTTTAAGACTTCAACAAGAGAATGAAAAAC
 TAAAGTCAAGGCTGAAGACCATTTGAAATACAGGCTGTAATGCTCTGGATGAGAAGTCAAATTTGGAAAG
 AGTACTTCAAGATTTACAGCTCGATCAAGAAAACCAACAGGATTTGCTAAAGGCCCAAGACTTGGATGAC
 TTGAAAATACAGTTGCAACTCTTAGGAGTGAATTTCAGAAGACACTTAATGACAAGACAGAAAACCAA
 AATCTTTGGAAGAGAACCTAGCAGCAGCCAAACATGACCTCCTCAGAGTACAGGAGCAGCTGAGCATGGC
 TGAAAAGGAGTTAGAGAAGAAATTTCAACAAACAGCAGCTTATCGAAACATGAAAGAGATTCTACCAAAA
 AAGATGATCAAATCAAAGACCTACGGAAGAACTGGCAAAATATGAATCTGAAGAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR204159 protein sequence Red=Cloning site Green=Tags(s) MAELGLNEHHQNEVINYMRFARSKRGLRLKTVDSQDLKDSRLVEETFTIDEVSEVLNGLQAVVHSEVE SELINTAYTNVLLLRQLFSQAEKWYKLQTDISELENRELLEQVAEFKAQEFVSSSKPIIDITKPKLVP INEGGTELLNKEILRLQQENEKLSRLKTIEIQAVNALDEKSKLERVLQDLQLDQENQQDLLKAQDLDD LENTVATLRSEFQKTLNDKTENQKSLEENLAAAKHDLRLVQEQLSMAEKELEKKFQQTAAAYRNMKEILTK KNDQIKDLRRLAKYESED TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_033322
ORF Size:	897 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_033322.2</u>
RefSeq Size:	3438 bp
RefSeq ORF:	900 bp
Locus ID:	93730
UniProt ID:	<u>Q9JHQ5</u>
Cytogenetics:	9 74.36 cM
MW:	34.8 kDa