

Product datasheet for **MR201813A1V**

Mouse Mterf4 (BC055877) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Mterf4 (BC055877) AAV Particle
Tag: Myc-DDK
Symbol: Mterf4
Synonyms: 1810059A23Rik; 4933412H03Rik; Mterfd2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201813 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCAGATGAAGAGGCGTTCCAGTTACCTTCGGAAGCTTGGCCTTGGAGAAGGGAAACTGAAGCGGGTGC
 TGTCCGTTTGCCTGAGGTTTTACCATGCATCAGCGGACATTGACCGAGTTGTGAAGTCCCTCAGGGA
 GAAGTGCTTGTTCACGGCACAGCACATCACAGACGTTCTGCACAGATGCCCACTGTTTTGCAGGAGGAC
 CCCAACGAGCTAGAATACAAATCCAGTATGCATATTTCCAGGATGGGACTCACACATCTAGACATAGTCA
 GGACGAATTTTACAGTATTCAATAACCAAGATCAAGCAGAGACATTTACCTGGAGCGCTTGGACG
 GTACAGACCCCTGATAAGAAGGGGCAGACACAGATCCCTAATCCTCACTGAGGAACATTCTCAGAGTT
 TCTGAAGCTGAGTTTTTGGCCAGGACAGCCTGTTCTCTGTCGAGGAGTTTCAAGTTTTTAAAAA
 TCTTGGATCAAGAGGAGGAGGAGGAGTCTGAGAGCCATGCATCTGAGGAGGAAGAGGAGGAGGAAGAGGA
 GGAGCTACTG

ACGCGTACGCGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201813 protein sequence
 Red=Cloning site Green=Tags(s)

MQMKRRSSYLRLKLGEGKLRVLSVCPEVFTMHQRDIDRVVKVLRKCLFTAQHIITDVLHRCPTVLQED
 PNELEYKFQYAYFRMGLTHLDIVRTNLFQYSITKIKQRHIYLERLGRYQTPDKKGQTQIPNPSLRNLRV
 SEAEFLARTACSSVEEFQVFKLLDQEEEESESHASEEEEEEEEEELL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	BC055877
ORF Size:	570 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>BC055877</u> , <u>AAH55877</u>
RefSeq Size:	1255 bp
RefSeq ORF:	572 bp
Locus ID:	69821
Cytogenetics:	1 D
MW:	22.6 kDa