

Product datasheet for **MR201628A1V**

Mouse Fgf12 (NM_010199) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fgf12 (NM_010199) AAV Particle
Tag: Myc-DDK
Symbol: Fgf12
Synonyms: AV114868; B230343J05Rik; FGF-12; FHF-1; Fhf1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201628 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGAGAGCAAAGAACCCAGCTGAAAGGGATTGTGACAAGGTTATTCAGCCAGCAGGGATATTCCTGC
 AGATGCATCCAGATGGTACCATTGATGGGACCAAGGACGAAAACAGCGACTACACCCTTCAATCTAAT
 TCCTGTAGGACTGCGTGTGGTGGCCATCCAAGGGTTAAAGCCAGCCTTATGTGGCCATGAATGGAGAA
 GGCTATCTCTACAGCTCAGATGTTTTACCCAGAATGCAAATTTAAGGAGTCTGTGTTGAAAACACT
 ATGTGATCTATTCCTCAACCCTGTATCGCCAGCAGGAATCAGGCCGTCATGGTTCTAGGACTCAATAA
 AGAAGGTCAAATCATGAAGGGGAACAGAGTGAAGAAAACCAAGCCCTCATCTCATTTTGTACAAAACCT
 ATTGAAGTGTGTATGTACAGAGAACCATCACTACAGAAATTGGAGAAAAGCAAGGACGCTCAAGGAAAA
 GTTCGGGAACACCCACCATGAATGGAGGCAAAGTCGTGAATCAAGATTCTACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201628 protein sequence
 Red=Cloning site Green=Tags(s)

MESKEPQLKGIIVTRLFSQQGYFLQMHPDGTIDGTDKENS DYTLFNLIPVGLRVVAIQGVKASLYVAMNGE
 GYLSSDVFTPECKFKESVFENYYVIYSSTLYRQESGRAWFLGLNKEGQIMKGNRVKTKPSSHFVPKP
 IEVCMYREPSLHEIGEKGSRKSSGTPTMNGGKVVNQDST

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_010199
ORF Size:	546 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_010199.2</u> , <u>NP_034329.1</u>
RefSeq Size:	4607 bp
RefSeq ORF:	546 bp
Locus ID:	14167
UniProt ID:	<u>P61329</u>
Cytogenetics:	16 19.38 cM
MW:	20.4 kDa