

Product datasheet for **MR227958A1V**

Mouse Fgf5 (NM_001277268) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fgf5 (NM_001277268) AAV Particle
Tag: Myc-DDK
Symbol: Fgf5
Synonyms: angora; Fgf-5; Fgf3a; go; HBGF-5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227958 representing NM_001277268
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGATCGCC

ATGAGCCTGTCCTTGCTCTTCTCATCTTCTGCAGCCACCTGATCCACAGCGCTTGGGCTCACGGGGAGA
 AGCGTCTCACTCCCGAAGGGCAACCCGCGCCTCCTAGGAACCCGGGAGACTCCAGCGGCAGCCGGGGCAG
 AAGTAGCGGACGTTTTCTTCGCTTTCTGCCTCCTCACCAGTCGACGTTCTCCGGGCAGCCAAGGAAGC
 GGCTCGGAACATAGCAGTTTCCAGTGGAGCCCTTCGGGGCGCCGACCGGCAGCCTGTACTGCAGAGTGG
 GCATCGGTTTCCATCTGCAGATCTACCCGGATGGCAAAGTCAATGGCTCCCACGAAGCCAGTGTGTTAAG
 CCAAATTTACGGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227958 representing NM_001277268
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MSLSLLFLIFCSHLIHSAWAHGEKRLTPEGQPAPPRNPGDSSGSRGRSSATFSSSSASSPVAASPGSQGS
 GSEHSSFQWSPSGRRTGSLYCRVIGIFHLQIYPDGVKVNVSHEASVLSQIYG

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001277268



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ORF Size:	363 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_001277268.1</u> , <u>NP_001264197.1</u>
RefSeq Size:	2449 bp
RefSeq ORF:	366 bp
Locus ID:	14176
UniProt ID:	<u>P15656</u>
Cytogenetics:	5 47.77 cM
MW:	13.1 kDa