

Product datasheet for **MR203484A1V**

Mouse Fgf5 (NM_010203) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Fgf5 (NM_010203) 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:	>MR203484 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCCTGTCCTTGCTCTTCTCATCTTCTGCAGCCACCTGATCCACAGCGCTTGGGCTCACGGGGAGA
AGCGTCTCACTCCCGAAGGGCAACCCGCGCCTCCTAGGAACCCGGGAGACTCCAGCGGCAGCCGGGGCAG
AAGTAGCGGACGTTTTCTTCGTCTTCTGCCTCCTCACCAGTCGCAGCTTCTCCGGGCAGCCAAGGAAGC
GGCTCGGAACATAGCAGTTTCCAGTGGAGCCCTTCGGGGCGCCGGACCGGCAGCCTGTACTGCAGAGTGG
GCATCGGTTTTCCATCTGCAGATCTACCCGGATGGCAAAGTCAATGGCTCCCACGAAGCCAGTGTGTTAAG
TATTTTGGAAATATTTGCTGTGTCTCAGGGGATTGTAGGAATACGAGGAGTTTTTCAGCAACAAATTTTAA
GCGATGTCAAAAAAGGAAAACCTCCATGCAAGTGCCAAATTTACGGATGACTGTAAGTTTCAGGGAGAGAT
TCCAAGAAAACAGCTATAATACCTATGCGTCCGCGATCCACAGAACTGAAAAGACAGGCCGAGAGTGGTA
CGTGGCCCTGAACAAGAGAGGGAAAGCCAAGAGAGGCTGCAGCCACGGGTCAAACCCCAACACGTCTCC
ACCCACTTCTACCCAGGTTCAAGCAGTCCGAGCAACCGAACTTTCCTTACCAGTCACTGTTCCAGAAA
AGAAAAAGCCACCGGTGAAACCAAGGTGCCCTGTGCAGCCTCGCAGAAGTCCAGCCAGTGAAGTA
CAGACTGAAGTTTCGCTTTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203484 protein sequence Red=Cloning site Green=Tags(s) MSLSLLFLIFCSHLIHSAAWAGEKRLTPEGQPAPPRNPGDSSGSRGRSSATFSSSSASSPVAASPGSQGS GSEHSSFQWSPSGRRTGSLYCRVGIGFHLQIYPDGVNGSHEASVLSILEIFAVSQGIVGIRGVFSNKFL AMSKKGKLHASAKFTDDCKFRERFQENSNTYASAIHRTEKTGREWYVALNKRGAARGCSPRVKPKQHV THFLPRFKQSEPELSFTVTVPKPKPPVKPKVPLSQPRRSPSPVKYRLKFRFG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010203
ORF Size:	792 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_010203.2</u>
RefSeq Size:	2553 bp
RefSeq ORF:	795 bp
Locus ID:	14176
UniProt ID:	<u>P15656</u>
Cytogenetics:	5 47.77 cM
MW:	29.1 kDa