

Product datasheet for **MR213432A1V**

Mouse Fam71f2 (NM_001101486) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Fam71f2 (NM_001101486) AAV Particle
Tag:	Myc-DDK
Symbol:	Fam71f2
Synonyms:	A1507611; GARI
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR213432 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGTAAAATTAGGGGCCTCCCTCCTGCAATCAGGGACCCAGGCCCTGGAGTGGAACCTCGGAGTAGTGG
ATGGCCTGCTTTGTCAACTGATTCATTCTCCAGAATCAACTTGTCTCTGACTCTGTGGTGTGGAGAG
CACCTTTATCCAGGTCACCTAAGCAAGGAACTGGATGGATGCCTATGAAAGATCTGCCACTATGATCCTT
GGAGTAACCTCTTCTGTGCCCTCCTTGCCACTCCCAATATCCTCCTGATGGCCAATGTCACCTGGCCTC
ACGGTCCGTTTTCCACCTGTAGCACACTTGGTGCCCTGTCATCACCTCAGCAGGATTCTCCCCCTGAA
GTATGTGGAGCTGCAAATCTATGACCGACGCAGCGCATCCTCCGCGTTAGGACAGTGACGGAGAAGATC
TACTACCTGAGGCTCCACGAGAAACATCCACAGGCTGTGTTTCAGTTCTGGATCCGGTTGGTAAAAATTT
TACAGAAAGGTCTGTCCATCACCACCAAGACCAAGAATCCAGTTCACTCACTGCCTGGTCCCCAAGT
GTCCAACCTCCTCCACTGAAACAGCAACTGAAAGCAGCCTGCCTGCATCCTCCAGAACAGCGAGGCCATA
ATGCTGCTGGCAGCCGAGCGGAACAGCAGCAGTCTCTTAGAACTCTCAAACAGACACCAGACCTCAAGAG
ACAGGCACACTGATACTGCCACAGAAACAGACAACCTCCGGCAACTGCAAGTCAACCCCACTGGTGGCCTC
TTCAGCTAGTAGCCATGAGAGCTGCTTTGACCCACAGTCTCTGGGAACAAGAGGACTCAAATGAGAAC
TTCTGCAGGCTCCTGTAGCCAGCTCCCTAGGAGAGAATTGTTGGGACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR213432 protein sequence Red=Cloning site Green=Tags(s) MSKIRGLPPAIRDPGPGVELGVVDGLLQCLIHSPEFNLFSDSVVFESTFIQVTKQGNWMDAYERSATMIL GVTSSVPSLPLPNILLMANVTWPHGPFSTCSTLGAPVITLSRILPLKYVELQIYDRTQRILRVRTVTEKI YYLRLHEKHPQAVFQFWIRLVKILQKGLSITTKDPRIQFTHCLVPKMSNSSTETATESSLPASSQNSEAI MLLAAERNSSSLELLELSNRHQTSRDRHTDTATETDMSGNCKSTPLVASSASMPMRAALTHSLWEQEDSNEN FLQAPVASSLGENLLGP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001101486
ORF Size:	894 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_001101486.1</u>
RefSeq Size:	1203 bp
RefSeq ORF:	894 bp
Locus ID:	245884
Cytogenetics:	6 A3.3
MW:	32.8 kDa