

Product datasheet for **MR206897A1V**

Mouse Fgl2 (NM_008013) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Fgl2 (NM_008013) AAV Particle
Tag:	Myc-DDK
Symbol:	Fgl2
Synonyms:	AI385601; musfiblp
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206897 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGGCTTCCTGGTTGGTTGTGGCTGAGTTCTGCCGTCTCGCTGCCTGCCGAGCGGTGGAGGAGCACA
ACCTGACTGAGGGGCTGGAGGATGCCAGCGCCAGGCTGCCTGCCCCGCGAGGCTGGAGGGCAGCGGGAG
GTGCGAGGGGAGCCAGTGCCCTTCCAGCTCACCTGCCACGCTGACCATCCAGCTCCCGCGGCAGCTT
GGCAGCATGGAGGAGGTGCTCAAAGAAGTGGGACCCCTCAAGGAAGCAGTGGACAGTCTGAAGAAATCCT
GCCAGACTGTAAGTTGCAGGCTGACGACCATCGAGATCCCGCGGGAATGGAGGGAATGGAGCAGAGAC
AGCCGAGGACAGTAGAGTCCAGGAAGTGGAGAGTCAGGTGAACAAGCTGCTCAGAGCTGAAGAATGCA
AAGGACCAGATCCAGGGGCTGCAGGGGCGCCTGGAGACGCTCCATCTGGTAAATATGAACAACATTGAGA
ACTACGTGGACAACAAAGTGGCAAATCTAACCGTTGTGGTCAACAGTTTGGATGGCAAGTGTTCAGTG
TCCCAGCCAAGAACACATGCAGTCACAGCCGTTCAACATCTAATATACAAAGATTGTTCCGACCACTAC
GTGCTAGGAAGGAGAAGCAGTGGGGCTACAGAGTTACCCCTGATCAGAGAACAGCAGCTTTGAGGTCT
ACTGTGACATGGAGACCATGGGTGGAGGCTGGACGGTGTGCAGGCTCGCCTTGATGGCAGCACCAACTT
CACCAGAGAGTGGAAAGACTACAAAGCCGGCTTTGAAACCTTGAACGAGAATTTTGGTTGGCAACGAT
AAAATTCATCTTCTGACCAAGAGTAAGGAAATGATTTTGAGAATAGATCTTGAAGACTTTAATGGTCTCA
CACTTTATGCCTTGATGATCAGTTTTATGTGGCTAATGAATTTCTAAATACCGATTACACATCGGTAA
CTACAATGGCACGGCAGGGGATGCCTTGCGTTTCAGTCGACACTACAACCATGACCTGAGGTTTTTCACA
ACCCAGACAGAGACAACGATCGGTACCCCTCTGGGAAGTGTGGGCTCTATTACAGCTCAGGCTGGTGGT
TTGATTCATGTCTCTGCAACTTAAATGGCAAATATTACCACCAGAAATACAAAGGTGTCCGTAATGG
GATTTTCTGGGCACCTGGCCTGGTATAAACAGGCACAGCCAGGTGGCTACAAGTCTCCTTCAAACAG
GCCAAGATGATGATTAGGCCAAGAATTTCAAGCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR206897 protein sequence Red=Cloning site Green=Tags(s) MRLPGWLWLSAVLAACRAVEEHNLTEGLEDAQAACPARLEGSGRCEGSQCPFQLTLPTLTIQLPRQL GSMEEVLEKVRTLKEAVDSLKKSCQDCKLQADDHRDPGGNGGNGAETAEDSRVQELESQVNKLSSELKNA KDQIQGLQGRLETLHLVNMNNIENYVDNKVANLTVVNSLDGKCSKCPSEQEHMQSPVQHLYKDCSDHY VLGRSSGAYRVTPDHRNSSFEVYCDMETMGGGWTVLQARLDGSTNFTREWKDYKAGFNLEREFWLND KIHLLTKSKEMILRIDLEDFNGLTYALYDQFYVANEFLKYRLHIGNYNGTAGDALRFSRHYNHDLRFFT TPDRDNDRYPSGNCGLYYSSGWWFDSCLSANLNGKYYHQYKGVNRNGIFWGTWPGINQAQPGGYKSSFKQ AKMMIRPKNFKP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_008013
ORF Size:	1296 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_008013.2</u>
RefSeq Size:	3769 bp
RefSeq ORF:	1299 bp
Locus ID:	14190
UniProt ID:	<u>P12804</u>
Cytogenetics:	5 9.83 cM
MW:	49 kDa