

Product datasheet for **MR216331A1V**

Mouse Fbxl22 (NM_175206) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Fbxl22

Synonyms: 1110004B15Rik

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR216331 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCACATAACCCAGCTCAATCGGGAGTGTCTGCTGTGTCTCTTCTCCTTCTGGACAAGGACAGCCGGA
GGAGCCTCTCCAGGACTTGCTCCAGCTCCGAGATGTGTTGAGGACCCACCTCTGGCCCTGCTGCA
CTTCCATTCTCTCGAGAGCTCAAGAAAGACAACCTCCGGCTGAGCCCTGCGCTGCGCAGCCTGTCCATC
TGTTGGCATTCCAGCCGTGTGCAAGTGTGCAAGTGTGCAAGTGTGCAAGTGTGCAAGTGTGCAAGTGTGCA
TCTGCAGCCAGCAGAGAGCCTGGTTAATGATTTCCTCCTGCAAGTGTGCAAGTGTGCAAGTGTGCAAGTGTGCA
GTCCGTACGCTGTGCGCTGCGCCACGTCACGACGACTGCCTGGCGCGCTTGCTGCTCAGCTGCCCCG
CGCCTGCGTACGCTGCGCCTCGAGAACTGCGCGCGCGTTACCAACCGCACGCTGGCGGCCGTGGCCGCGC
ACGGGCGCGCGCTGCAGACTCTGCACGTGGAATCTGCGCGAACGTGAGCGCCGCCGCGCTGCTCCGCCT
CCGCGCCGCTGCCGAACCTGCGCCTCAGCGCCGAACGACGCGCGCCATGATACCCGATCAGCCGCCG
CGCGCACGCGTGTGCGCTGCCTCAGCTTTCTCGGCTGCACCGGGGAGACAAAGCATGCCTCACCCACGG
GCTCCTAC

AGCGGACCGACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTAA

Protein Sequence: >MR216331 protein sequence
Red=Cloning site Green=Tags(s)

MHITQLNRECLLCFLDKDSRRSLRSTCSQLRDVFEDPTLWPLLHFHSLAELKKDNFRLSPALRSLST
CWHSSRVQVCSIEDWLKLSALQRSICSHESLVNDFLLQVCNRCPNLTSVTLSGCGHVTDDCLARLLSCP
RLRTLRLNCARVTNRTLA AVAAHGRALQTLHVDFCRNVSAAGLLRLRAACPNRLSAERSAAMIPDQPP
RARVCAASAFSAAPGRQSMHPHTGSY

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_175206
ORF Size:	708 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:	NM_175206.4 , NP_780415.1
RefSeq Size:	3935 bp
RefSeq ORF:	711 bp
Locus ID:	74165
UniProt ID:	Q8C7B6
Cytogenetics:	9 C
MW:	26.3 kDa