

Product datasheet for **MR204110A1V**

Mouse Fbxl15 (NM_133694) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxl15
Synonyms:	0710008C12Rik; Fbxo37
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR204110 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGAGCAGTCCGGAGGGGAGCAAGAACCAGGAGCTGTCAGGCTCCTGGACCTGCCCTGGGAAGACGTGC
TGCTCCCGCACGTCTGAAGTGGTCCCGCTGCGCCAGCTGCTCCGGCTGCAGCGCTCAGTCGCGCCTT
CCGGGCGCTCGTTAGCTGCACCTTGGCGAGGCTGCGCCGCTTCGACGCCGCTCAGGTGGGTCCACAGATT
CCACGGGCGGCACTAGCCCGGCTACTGCGGGATGCTGAGGGGCTGCAGGAGCTGGCGCTGGCTCCGTGTC
ACGAATGGCTGTCGGACGAGGACCTGGTGCCGGTGTGGCACGGAATCCACAGCTCCGGAGCGTAGCGCT
GGCCGGCTGCGGCCAACTGAGTCGCCGAGCCCTGGGGGCGCTGGCTGAGGGCTGCCCGCTCTGCAGCGC
CTTCCCTCGCTCACTGTGACTGGGTGGACGGGCTGGCACTGCGTGGCCTCGCTGACCGCTGCCCGGCTC
TGGAGGAGCTAGACCTACCGCCTGTCGTCAACTCAAGGACGAGGCCATCGTGTACCTGGCGCAGAGACG
CGGCGCGGGCTCCGCAGCCTCTCATTAGCAGTCAACGCCAATGTTGGGACACTGCGGTTCAAGAGTTG
GCTCGAACTGCCCGCAGCTCGAGCACCTAGACCTACCGGCTGCCTTCGGGTGCGAAGCGACGGGTGCA
GGACACTGGCCGAGTACTGCCCGGCTGCGCTCTCTGCGGGTGCAGCACTGCCACCATGTGGCTGAACC
GAGCCTGAGCCGCTTGCGAAGCGTGGTGTGGACATCGACGTGGAACCAACCCTGCACCAAGGCTCTGGTG
CTACTCCAGGACATGGCAGGCTTCGACCCCTTTGTCAACCTACAGGTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR204110 protein sequence Red=Cloning site Green=Tags(s) MEQSGGEQEPGAVRLLDLPWEDVLLPHVLNWPVLRQLRLQVSRFAFRALVQLHLARLRRFDAAQVGPQI PRAALARLLRDAEGLQELALAPCHEWLSDEDLVPVLARNPQLRSVALAGCGQLSRRALGALAEGCPRLQR LSLAHCDWVDGLALRGLADRCPALEELDLTACRQLKDEAIVYLAQRRGAGLRSLSLAVNANVGDTAVQEL ARNCPQLEHLDLTGCLRVGSDGVRTLAEYCPALRSLVRHCHHVAEPLSRLRKRGVDIDVEPPLHQALV LLQDMAGFAPFVNLQV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_133694
ORF Size:	888 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_133694.1</u>
RefSeq Size:	1365 bp
RefSeq ORF:	903 bp
Locus ID:	68431
UniProt ID:	<u>Q91W61</u>
Cytogenetics:	19 C3
MW:	32.7 kDa