

Product datasheet for **MR218428A1V**

Mouse Fbxo6 (NM_001163706) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxo6
Synonyms:	AA408845; FBG2; Fbs2; Fbx6b; Fbxo6b
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR218428 representing NM_001163706
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGTCCACATCAACGAGCTGCCAGAGAACATTCTCTGGAGCTGTTTCATCCATATCCCGGCCCCACAGC
TGCTGCGCAACTGCCGCTGGTCTGCCGCTCTGGCGAGACCTCATCGATGTGGTGTCCCTATGGAAGCG
CAAGAGTCTTCGAGAGGGCTTCTTACCAAAGACCGGTGCGAGCCCGTGAAGACTGGAAGGTCTTCTAT
ATCCTGTGCAGCCTGCAGAGGAACCTCCTTCGGAACCCGTGTGCTGAAGAGAACCTGAGCTCATGGCGGA
TAGACTCCAACGGAGGGGATCGCTGGAAGGTGGAGACGCTCCCTGGGAGCTGTGGCACAAGCTTTCCTGA
CAACAAGGTCAAGAAGTATTTTGTACCTCTTTTGAGATGTGCCTCAAATCCCAGATGGTGGACCTCAA
GCTGAGGGCTACTGCGAGGAGCTGATGGACACCTTTCGGCCTGACATTGTGGTTAAGGACTGGGTTGCC
CCAGAGCAGACTGTGGCTGCACCTATCAACTCCGGGTACAGCTGGCCTCTGCGGACTACATTGTCTTGGC
CTCTTTTGAGCCTCCACCTGTGACATTCCAACAGTGAATGATGCCAAATGGCAAGAGATTTCCACACC
TTCTCTGATTACCCTCCAGGTGTCCGTACATCCTTTTCAACACGGGGCCAGGACACTCAGTTCTGGA
AAGGCTGGTACGGCCCCGTGTACCAACAGCAGCATCATTATCAGCCACAGGACAGCCAAGAACCCTCC
CCCTGCCAGAACTTACCGGAAGAACTGTAGTAATCGGAAGGAGACGGCGAGCTTCGGACTCCAACACT
CATGAGGGTTTCTTCTGGCAAGGGCTATGGCAAAGGCTAAGGCGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR218428 representing NM_001163706 Red=Cloning site Green=Tags(s) MVHINELPENILLELFIHIPAPQLLRNCRVCRLWRDLIDVVSLLWKRKSLREGFFTKDRCEPVEDWKVFY ILCSLQRNLLRNPCAENLSSWRIDSNGGDRWKVETLPGSCGTSFPDNKYKYFVTSFEMCLKSQMVDLK AEGYCEELMDTFRPDIVVKDWVAPRADCGCTYQLRVQLASADYIVLASFEPPPVTFQQWNDKQWEISHT FSDYPPGVRHILFQHGGQDTQFWKGWYGRVNTSSIIISHRTAKNPPPARTLPEETVVIGRRRRASDSNT HEGFFWQGLWQRLRR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001163706
ORF Size:	885 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_001163706.1 , NP_001157178.1
RefSeq Size:	1205 bp
RefSeq ORF:	888 bp
Locus ID:	50762
UniProt ID:	Q9QZN4
Cytogenetics:	4 78.67 cM
MW:	34.5 kDa