

Product datasheet for **MR216410A1V**

Mouse Fbxo44 (NM_173401) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: Fbxo44
Synonyms: 573041IK09; AV001623; FBG3; Fbx6a; FBX30; Fbxo6a
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR216410 representing NM_173401
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCAGTAGGCAACATCAACGAGCTGCCAGAGAACATCCTGCTGGAAGTTCATCCACATCCCAGCTC
GCCAAGTCTGCTGCGCTGCCGACCGGTCTGCAGCCTCTGGCGAGACCTATTGACCTGGTTACACTCTG
GAAGCGCAAGTGCCCTTCAAGAGGGCTTCATCACCGAGGACTGGGACCAGCCTGTGGCTGACTGGAAGATC
TTCTACTTCTGCGCAGCTCCAGAGGAACCTCCTTCAACACCTTGCTGAAGAGGGATTGAGTTCT
GGAGCCTGGACGTGAACGGAGGCGATGAATGGAAGGTAGAGGATCTCTCTAAAGACCAGCGAAAGGAATT
CCCCAATGACCAGGTCAAGAAATACTTCGTGACTTCCTATTACACCTGCCTCAAGTCCCAGGTGGTGGAC
CTCAAGGCTGAAGGATTTGGGAGGAGCTGATGGACACCAACCGGCCGACATCGAGGTCAAGGACTGGT
TTGCAGCCAGGCCAGACTGCGGGTCCAAGTACCAGCTGTGCGTCCAACCTCCTGTCGTCAGCCACGCACC
ACTGGGAACCTTCAGCCGGACCGGTGATGATTCAGCAGAAAAGCGATGCCAAGTGGAGGGAGGTTTCA
CACACATTCTCAACTATCCTCCCGCGTCCGCTACATCTGGTTTCAGCACGGAGGCGTGGACACTCACT
ACTGGGCCGCTGGTACGGCCGAGAGTCACAAACAGCAGCATCACCATCGGGCCCCGCTGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR216410 representing NM_173401
Red=Cloning site Green=Tags(s)

MAVGNINELPENILLELFIHIPARQLLLRCRPVCSLWRDLIDLVTWLWKRKCLQEGFITEDWDQPVADWKI
FYFLRSLQRNLLHNPCAEEGFEFWSLDVNGDEWKVEDLSKDQRKEFPNDQVKYFVTSYYTCLKSQVVD
LKAEGYWEELMDTTRPDIEVKDWF AARPDGSKYQLCVQLLSSAHAPLGTGQPDPMIQQKSDAKWREVS
HTFSNYPGVRYYWFQHGVDTHYWAGWYGRVTNSSIIGPPLP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_173401
ORF Size:	765 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_173401.4 , NP_775577.2
RefSeq Size:	1813 bp
RefSeq ORF:	768 bp
Locus ID:	230903
UniProt ID:	Q8BK26
Cytogenetics:	4 E2
MW:	30.2 kDa