

Product datasheet for **MR220889A1V**

Mouse Fkbp2 (NM_001166368) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fkbp2 (NM_001166368) AAV Particle
Tag: Myc-DDK
Symbol: Fkbp2
Synonyms: 13kDa; FKBP-2; mFKBP2; mFKBP13
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220889 representing NM_001166368
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGGCTGAGCTGGATCCTGACAATACTGTCCATTTGCCTGAGTGCCCTGGCAGCAGCCACGGGGGCCG
AAGGCAAACGGAAGCTGCAGATTGGAGTGAAGAACGTGTGGACCACTGTCTATCAAGTCTAGAAAGGG
AGATGTCTTACACATGCACTACACGGGAAAGCTAGAAGATGGGACGGAGTTTGACAGCAGCCTACCACAG
AACCAGCCCTTTGTTTTCTCCCTTGGCACTGGCCAGGTTATCAAGGGCTGGGACCAGGGGCTGCTGGGGA
TGTGTGAAGGGGAAAAGCGGAAGTTGGTGATCCCATCCGAGCTGGGATGGAGAGCGGGGAGCCCCCCC
AAAGATCCCAGGTGGAGCAACCCCTGGTGTGGAGTGGAGCTGCTCAAGATTGAGAGACGCTCAGAACTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR220889 representing NM_001166368
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MRLSWILTILSICLSALAAATGAEGKRKLQIGVKRVDHCPKSRKGDVLMHMYTGKLEDGTEFDSSLPO
NQPFVFSLGTGQVIKGDQGLLGMCEGEKRKLVIPSELGYGERGAPPKIPGGATLVFEVELLKIERRSEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001166368



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ORF Size:	423 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_001166368.1</u>
RefSeq Size:	646 bp
RefSeq ORF:	423 bp
Locus ID:	14227
UniProt ID:	<u>P45878</u>
Cytogenetics:	19 A
MW:	15.3 kDa