

## Product datasheet for **RC225120A1V**

### Human FKBP2 (NM\_001135208) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human FKBP2 (NM\_001135208) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** FKBP2  
**Synonyms:** FKBP-13; FKBP13; PPIase  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC225120 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAGGCTGAGCTGGTCCGGTCTGACAGTACTGTCCATCTGCCTGAGCGCCGTGGCCACGGCCACGG  
GGGCCGAGGGCAAAGGAAGCTGCAGATCGGGTCAAGAAGCGGGTGGACCACTGTCCCACAAATCGCG  
CAAAGGGGATGTCTGCATGCACTACACGGGAAGCTGGAAGATGGGACAGAGTTTGACAGCAGCCTG  
CCCCAGAACCAGCCCTTTGTCTCTCCCTTGGCACAGGCCAGGTCATCAAGGGCTGGGACCAGGGGCTGC  
TGGGGATGTGTAGGGGGAAAAGCGCAAGCTGGTATCCATCCGAGCTAGGGTATGGAGAGCGGGGAGC  
TCCCCAAAGATTCCAGCGGGTCAACCCTGGTGTTCGAGGTGGAGCTGCTCAAATAGAGCGACGAAC  
GAGCTG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC225120 protein sequence  
 Red=Cloning site Green=Tags(s)

MRLSWFRVLTVLSICLSAVATATGAEGKRKLQIGVKKRVDHCPKSRKGDVLMHYTGKLEDGTEFDSSL  
PQNQPFVFSLGTGQVIKWDQGLLGMCEGEKRKLVIPSELGYGERGAPPKIPGGATLVFEVELLKIERT  
EL

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human

**Serotype:** AAV-2



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ACCN:	NM_001135208
ORF Size:	426 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><a href="#">NM_001135208.1</a></u> , <u><a href="#">NP_001128680.1</a></u>
RefSeq Size:	662 bp
RefSeq ORF:	429 bp
Locus ID:	2286
UniProt ID:	<u><a href="#">P26885</a></u>
Cytogenetics:	11q13.1
MW:	15.6 kDa