

Product datasheet for **RC225113A1V**

Human **FAM136BP (NM_001012983) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human FAM136BP (NM_001012983) AAV Particle
Tag: Myc-DDK
Symbol: FAM136BP
Synonyms: C6orf87; dj40E16.3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225113 representing NM_001012983
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGTGGAGCTGCAGCAGCTGCGGGTGCAGGAGGTGGTGGACTCCATGGTGAAGAGTCTGGAAAGGGAGA
ACATCTGGAAGACACAGGGTCTCATGTTCTGGTGCAGCGCCAGCTGTTGTGAGGACAGCCAGGCATTAC
CCAGCAGGTGCACCAAGTGCATCGAGTGCCTGTGCCTCTGGCTCAAGTCCAGGCCTGGTACCAGT
GAGTTGGAGAAGTTCAGGACCCTGGCTCGGTGCACCATGCATTGCAATGACAAAGCCAAAGATTCAA
TAGATGCTGGGAGTAAGGAGCTTCAGGTGAAGCAGCAGCTGGACGGTTGTGTACCAAGTGTGTGATGA
CCACATCCACCTCATCTCAACTATGACCAAGAAGATGAAGGAGGCTGTCTTATCCATTGGGAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225113 representing NM_001012983
Red=Cloning site Green=Tags(s)

MVELQQLRVQEVVDSMVKSLERENIWKQGLMFWCSASCCEDSQFTQQVHQICIECCPVPLAQVQALVTS
ELEKFDHLARCTMHCNDKAKDSIDAGSKELQVKQQLDGCVTKCVDDHIHLISTMTKKMKEAVLSIGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001012983



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ORF Size:	414 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_001012983.1, NP_001013001.1</u>
RefSeq ORF:	416 bp
Locus ID:	387071
Cytogenetics:	6p25.2
MW:	15.4 kDa