

Product datasheet for **RC217597A1V**

Human FAHD1 (NM_031208) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FAHD1 (NM_031208) AAV Particle
Tag: Myc-DDK
Symbol: FAHD1
Synonyms: C16orf36; YISKL
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC217597 representing NM_031208
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGAATCATGGCAGCATCCAGGCCATTGTCCCGCTTCTGGGAGTGGGAAAGAACATCGTCTGCGTGG
GGAGGAACTACGCGGACCACGTGAGGAGATGCGCAGCGCGGTGTTGAGCGAGCCCGTGTCTGCTGAA
GCCGTCCACGGCTACGCGCCGAGGGCTCGCCCATCCTCATGCCCGGTACACTCGCAACCTGCACCAC
GAGCTGGAGCTGGGCGTGGTATGGGCAAGCGCTGCCGCGCAGTCCCCGAGGCTGCGGCCATGGACTACG
TGGGCGGCTATGCCCTGTGCCTGGATATGACCGCCCGGACGTGCAGGACGAGTGCAAGAAGAAGGGGCT
GCCCTGGACTCTGGCGAAGAGCTTCACGCGCTCCTGCCCGGTACGCGCGTTCGTGCCCAAGGAGAAGATC
CCTGACCTCACAAGCTGAAGCTCTGGCTCAAGGTCAACGCGCAACTCAGACAGGAGGTGAGACATCCT
CCATGATTTTTTCCATCCCTACATCATCAGCTATGTTTCTAAGATCATAACCTTGAAGAAGGAGATAT
TATCTTGACTGGGACGCCAAAGGGAGTTGGACCGGTTAAAGAAAACGATGAGATCGAGGCTGGCATAAC
GGGCTGGTCAGTATGACATTTAAAGTGGAAGCCAGAATAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC217597 representing NM_031208
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MGIMAASRPLSRFEWGNIVCVGRNYADHVREMRSAVLSEPVFLFKPSTAYAPEGSPILMPAYTRNLHH
EELGVVMGKRCRAVPEAAAMDYVGGYALCLDMTARDVQDECKKKGLPWLAKSFTASCPVSAFVPKEKI
PDPHKLKLWLKVNGLRQGETSSMIFSIPIYIISYVSKIITLEEGDIILTGTPKGVGPVKENDEIEAGIH
GLVSMTFKVEKPEY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_031208
ORF Size:	672 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_031208.1</u> , <u>NP_112485.1</u>
RefSeq Size:	1706 bp
RefSeq ORF:	675 bp
Locus ID:	81889
UniProt ID:	<u>Q6P587</u>
Cytogenetics:	16p13.3
MW:	24.7 kDa