

Product datasheet for **RC214616A1V**

Human FSH beta (FSHB) (NM_001018080) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FSH beta (FSHB) (NM_001018080) AAV Particle
Tag: Myc-DDK
Symbol: FSH beta
Synonyms: HH24
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC214616 representing NM_001018080
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGGATCGCC

ATGAAGACACTCCAGTTTTTCTCCTTTCTGTTGCTGGAAAGCAATCTGCTGCAATAGCTGTGAGCTGA
 CCAACATCACCATTGCAATAGAGAAAGAAGAATGTCGTTTCTGCATAAGCATCAACACCACTTGGTGTGC
 TGGCTACTGCTACACCAGGGATCTGGTGTATAAGGACCCAGCCAGGCCAAAATCCAGAAAACATGTACC
 TTCAAGGAACTGGTATACGAAACAGTGAGAGTGCCCGGCTGTGCTCACCATGCAGATTCCTTGTATACAT
 ACCCAGTGGCCACCCAGTGTCACTGTGGCAAGTGTGACAGCGACAGCACTGATTGTACTGTGCGAGGCCT
 GGGGCCAGCTACTGCTCCTTTGGTGAATGAAAGAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA

Protein Sequence: >RC214616 representing NM_001018080
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MKTLQFFFLFCCWKAICCNSELNITIAIEKEECRFCISINTTWCAGYCYTRDLVYKDPARPKIQKTCT
 FKELVYETVRVPGCAHHADSLYTPVATQCHCGKCDSDSTDCTVRGLGPSYCSFGEMKE*

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001018080



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ORF Size:	387 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_001018080.1</u>
RefSeq Size:	1906 bp
RefSeq ORF:	390 bp
Locus ID:	2488
UniProt ID:	<u>P01225</u>
Cytogenetics:	11p14.1
MW:	14.7 kDa