

Product datasheet for **RC216028A1V**

Human Luteinizing Hormone beta (LHB) (NM_000894) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Luteinizing Hormone beta (LHB) (NM_000894) AAV Particle
Tag:	Myc-DDK
Symbol:	Luteinizing Hormone beta
Synonyms:	CGB4; HH23; LSH-B; LSH-beta
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC216028 representing NM_000894 Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC ATGGAGATGCTCCAGGGGCTGCTGCTGTTGCTGCTGCTGAGCATGGGCGGGCATGGGCATCCAGGGAGCCGCTTCGGCCATGGTGCCACCCCATCAATGCCATCCTGGCTGTCGAGAAGGAGGGCTGCCAGTGTGCATCACCGTCAACACCACCATCTGTGCCGGCTACTGCCCCACCATGATGCGCGTGTGCAGGCGGTCTGCCGCCCTGCTCAGGTGGTGTGCACCTACCGTGATGTGCGCTTCGAGTCCATCCGGCTCCCTGGCTGCCCGCGTGGTGTGGACCCCGTGGTCTCCTTCCCTGTGGCTCTCAGCTGTGCGTGTGGACCCTGCCGCCGAGCACCTCTGACTGTGGGGGTCCCAAAGACCACCCCTTGACCTGTGACCACCCCAACTCTCAGGCCTCCTCTTCCTC ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC216028 representing NM_000894 Red=Cloning site Green=Tags(s) MEMLQGLLLLLLLSMGGAWASREPLRPWCHPINAILAVEKEGCPVCITVNTTICAGYCPTMMRVLQAVLPPLPQVCTYRDVRFESIRLPGCPRGVDPVVSFPVALSCRCGPCRRSTSDCGGPKDHPLTCDHPQLSGLLF L TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2



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ACCN:	NM_000894
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_000894.2</u>
RefSeq Size:	523 bp
RefSeq ORF:	426 bp
Locus ID:	3972
UniProt ID:	<u>P01229</u>
Cytogenetics:	19q13.33
MW:	15.35 kDa