

Product datasheet for **RC213279A1V**

Human LHPP (NM_022126) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human LHPP (NM_022126) AAV Particle
Tag:	Myc-DDK
Symbol:	LHPP
Synonyms:	HDHD2B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC213279 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCACCGTGGGGCAAGCGGCTGGCTGGCGTGC CGGGGTGCTGCTTGACATCTCGGGCGTGCTGTACG
ACAGCGGCGCGGGCGGCGGCACGGCCATCGCCGGCTCGGTGGAGGCGGTGGCCAGACTGAAGCGTTCCCG
GCTGAAGGTGAGGTTCTGCACCAACGAGTCGCAGAAGTCCCGGGCAGAGCTGGTGGGGCAGCTTCAGAGG
CTGGGATTTGACATCTCTGAGCAGGAGGTGACCGCCCCGGCACCAGCTGCCTGCCAGATCCTGAAGGAGC
GAGGCCTGCGACCATACTGCTCATCCATGACGGAGTCCGCTCAGAATTTGATCAGATCGACACATCCAA
CCCAAACTGTGTGTAATTGCAGACGCAGGAGAAAGCTTTTCTTATCAAAACATGAATAACGCCTTCCAG
GTGCTCATGGAGCTGGAAAAACCTGTGCTCATATCACTGGGAAAAGGGCGTTACTACAAGGAGACCTCTG
GCCTGATGCTGGACGTTGGTCCCTACATGAAGGCGCTTGAGTATGCCTGTGGCATCAAAGCCGAGGTGGT
GGGAAGCCTTCTCTGAGTTTTTCAAGTCTGCCCTGCAAGCGATAGGAGTGGAAGCCACAGGCCGCTC
ATGATTGGGGACGATATCGTGGGCGACGTGGCGGTGCCAGCGGTGTGGAATGAGAGCGCTGCAGGTGC
GCACCGGAAGTTCAGGCCAGTGACGAGCACCATCCGGAAGTGAAGGCTGATGGGTACGTGGACAACCT
CGCAGAGGCAGTGGACCTGCTGCTGCAGCACGCCGACAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213279 protein sequence Red=Cloning site Green=Tags(s) MAPWGKRLAGVRGVLLDISGVL YDSGAGGGTAIAGSVEAVARLKRSRLKVRFCTNESQKSRAELVGQLQR LGFDISEQEVTA PAPAACQILKERGLRPYLLIHDGVRSEFDQIDTSNPNCVVIADAGESFSYQNMNNAFQ VLMELEKPVLI SLGKG RYYKETSGMLDVG P YMKALEYACGIKAEVVGKPSPEFFKSALQAIGVEAHQAV MIGDDIVGDV GGAQR CGMRALQVRTGKFRPSDEHHPEVKADGYVDNLAEAVDLLLQHADK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_022126
ORF Size:	810 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_022126.2</u>
RefSeq Size:	1703 bp
RefSeq ORF:	813 bp
Locus ID:	64077
UniProt ID:	<u>Q9H008</u>
Cytogenetics:	10q26.13
MW:	29.2 kDa