

Product datasheet for **RC210631A1V**

Human HLAB (HLA-B) (NM_005514) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HLAB (HLA-B) (NM_005514) AAV Particle
Tag: Myc-DDK
Symbol: HLAB
Synonyms: AS; B-4901; HLAB
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210631 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGGTCATGGCGCCCCGAACCGTCCTCCTGCTGCTCTCGGCGGCCCTGGCCCTGACCGAGACCTGGG
CCGGCTCCCCTCCATGAGGTATTTTCGACACCGCCATGTCCCGGCCCGCCGCGGGGAGCCCCGCTTCAT
CTCAGTGGGCTACGTGGACGACACGCAGTTCGTGAGGTCGACAGCGACCCGCGAGTCCGAGAGAGGAG
CCGCGGGCGCCGTGGATAGAGCAGGAGGGCCGGAGTATTGGGACCGGAACACACAGATCTTCAAGACCA
ACACACAGACTGACCGAGAGAGCCTGCGGAACCTGCGCGGCTACTACAACCAGAGCGAGGCCGGTCTCA
CACCCTCCAGAGCATGTACGGCTGCGAGGTGGGCGCGGACGGGCGCCTCCTCCGCGGGCATAAACCAGTAC
GCCTACGACGGCAAGGATTACATCGCCCTGAACGAGGACCTGCGCTCCTGGACCGCGGGACACCCGCGG
CTCAGATCACCCAGCGCAAGTGGGAGGCGGCCGTGTGGCGGAGCAGGACAGAGCCTACCTGGAGGGCAC
GTGCGTGGAGTGGCTCCGCAGATACCTGGAGAACGGGAAGGACACGCTGGAGCGCGGGACCCCCAAAG
ACACACGTGACCCACCACCCATCTCTGACCATGAGGCCACCCTGAGGTGCTGGGCCCTGGGCTTCTACC
CTGCGGAGATCACACTGACCTGGCAGCGGGATGGCGAGGACAAACTCAGGACTGAGCTTGTGGAGAC
CAGACCAGCAGGAGATAGAACCTTCCAGAAGTGGGAGCTGTGGTGGTGCCTTCTGGAGAAGAGCAGAGA
TACACATGCCATGTACAGCATGAGGGGCTGCCAAGCCCTCACCTGAGATGGGAGCCGCTTCCCACT
CCACCGTCCCCATCGTGGGCATTGTTGCTGGCCTGGCTGTCTAGCAGTTGTGGTCATCGGAGCTGTGGT
CGCTGCTGTGATGTAGGAGGAAGAGCTCAGGTGAAAAGGAGGGAGCTACTCTCAGGCTGCGTGCAGC
GACAGTGGCCAGGGCTCTGATGTGTCTCTCACAGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA



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Protein Sequence:	<p>>RC210631 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MLVMAPRTVLLLLSAALALTETWAGSHSMRYFDTAMSRPGRGEPRFISVGYVDDTQFVRFSDAASPREE PRAPWIEQEGPEYWRNTQIFKTNQTDRSLRNLRGYYNQSEAGSHTLQSMYGCDVGPDRLLRGHNQY AYDGKDYIALNEDLRSWTAADTAAQITQRKWEAARVAEQDRAYLEGTCVEWLRRYLENGKDTLERADPPK THVTHHPISDHEATLRWCALGFYPAEITLTWQRDGEDQTQDELVETRPAGDRTFQKWAAVVPSGEEQR YTCHVQHEGLPKPLTLRWEPSQSTVPIVGIVAGLAVLAVVVIGAVVAAMCRRKSSGGKGGSYSQAACS DSAQGSVDVSLTA</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005514
ORF Size:	1086 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:	NM_005514.5
RefSeq Size:	1578 bp
RefSeq ORF:	1089 bp
Locus ID:	3106
UniProt ID:	P01889
Cytogenetics:	6p21.33
MW:	40.3 kDa