

Product datasheet for **RC208863A1V**

Human LYZL6 (NM_020426) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LYZL6 (NM_020426) AAV Particle
Tag: Myc-DDK
Symbol: LYZL6
Synonyms: HEL-S-6a; LYC1; LYZB; PRO1485; TKAL754; UNQ754
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208863 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACAAAGGCGCTACTCATCTATTTGGTCAGCAGCTTTCTTGGCCCTAAATCAGGCCAGCCTCATCAGTC
GCTGTGACTTGGCCAGGTGCTGCAGCTGGAGGACTTGGATGGGTTTGGGGTTACTCCCTGAGTGACTG
GCTGTGCCTGGCTTTTGTGGAAGCAAGTTCAACATATCAAAGATAAATGAAAATGCAGACGGAAGCTTT
GACTATGGCCTCTTCCAGATCAACAGCCACTACTGGTGCAACGATTATAAGAGTTACTCGGAAAACCTTT
GCCACGTAGACTGTCAAGATCTGCTGAATCCCAACCTTCTTGCAGGCATCCACTGCGCAAAAAGGATTGT
GTCCGGAGCACGGGGATGAACAACCTGGGTAGAATGGAGTTGCACTGTTTCAGGCCGGCCACTCTTCTAC
TGGCTGACAGGATGCCGCTGAGA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208863 protein sequence
Red=Cloning site Green=Tags(s)

MTKALLIYLVSSFLALNQASLISRCDLAQVLQLEDLDGFEGYSLSDWLCCLAFVESKFNISKINENADGSF
DYGLFQINSHYWCNDYKSYSENLCNVDCQDLLNPILLAGIHCARIIVSGARGMNNWVEWRLHCSGRPLFY
WLTGCLRL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_020426
ORF Size:	444 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_020426.1</u>
RefSeq Size:	942 bp
RefSeq ORF:	447 bp
Locus ID:	57151
UniProt ID:	<u>O75951</u>
Cytogenetics:	17q12
MW:	17 kDa