L-lactate dehydrogenase (ldh) Recombinant Protein | ldh recombinant protein

Recombinant Streptococcus pneumoniae L-lactate dehydrogenase (ldh)

CATALOG #	HOST
AAA114411	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

L-lactate dehydrogenase (ldh); Recombinant Streptococcus pneumoniae L-lactate dehydrogenase (ldh); ldh recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-328aa; Full Length
Sequence	MTSTKQHKKV ILVGDGAVGS SYAFALVNQG IAQELGIIEI PQLHEKAVGD ALDLSHALAF TSPKKIYAAQ YSDCADADLV VITAGAPQKP GETRLDLVGK NLAINKSIVT QVVESGFKGI FLVAANPVDV LTYSTWKFSG FPKERVIGSG TSLDSARFRQ ALAEKLDVDA RSVHAYIMGE HGDSEFAVWS HANIAGVNLE EFLKDTQNVQ EAELIELFEG VRDAAYTIIN KKGATYYGIA VALARITKAI LDDENAVLPL SVFQEGQYGV ENVFIGQPAV VGAHGIVRPV NIPLNDAETQ KMQASAKELQ AIIDEAWKNP EFQEASKN
Species	Streptococcus pneumoniae (strain P1031)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	446126872
NCBI Accession #	WP_000204727.1
NCBI GenBank Nucleotide #	WP_000204727.1
UniProt Accession #	C1CKW1
Molecular Weight	35,355 Da
NCBI Official Full Name	MULTISPECIES: L-lactate dehydrogenase
UniProt Protein Name	L-lactate dehydrogenase
UniProt Gene Name	**ldh**
UniProt Synonym Gene Names	L-LDH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/ldh-recombinant-protein-e-coli/114411