

## Mouse L-lactate dehydrogenase B chain/Ldhb Recombinant Protein

Catalog Number: PROTP16125

### Overview

Product Name	Mouse L-lactate dehydrogenase B chain/Ldhb Recombinant Protein
Description	Mouse L-lactate dehydrogenase B chain/Ldhb Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-334aa. Application(s): Enzyme Activity, SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 5ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol

### Concentration

1mg/ml (determined by absorbance at 280nm)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 95% by SDS-PAGE

### Amino Acid Sequence

Mouse, P16125, 1-334aa; MGSSHHHHHH SGLVPRGSH MGSMATLKEK LIASVADDEA AVPNNKITVV GVGQVGMACA ISILGKSLAD ELALVDVLED KLKGEEMDLQ HGSLFLQTPK IVADKDYSVT ANSKIVVTA GVRQQEGESR LNLVQRNVNV FKFIIPQIVK YSPDCTIIVV SNPVDILTYV TWKLSGLPKH RVIGSGCNLD SARFRYLMAE KLG IHPSSCH GWILGEHGDS SVAVWSGVNV AGVSLQELNP EMGTDNDS EN WKEVHKMVVD SAYEVIKLGK YTNWAIGLSV ADLIESMLKN LSRIHPVSTM VKGMYGIENE VFLSLPCILN ARGLTSVINQ KCLKDDEVAQL RKSADTLWDI QKDLKDL

## Usage

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