

Human Lactate Dehydrogenase B/LDHB Recombinant Protein

Catalog Number: PROTP07195

Overview

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

Concentration

1mg/ml (determined by Bradford assay)

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

Human, P07195, 1-334aa; MATLKEKLIAPVAEEEEATVPPNNKITVVGVGQVGMACAISI LGKSLADELA LVDVLEDKLGEMMDLQHGS
LFLQTPKIVA DKDYSVTANS KIVVVTAGVR QQEGESRLNL VQRNVNVFKF IIPQIVKYSP DCIIIVVSNP VDILTIVYTWKLSGLPKHRVI GSGCNLDSAR
FRYLMAEKLGIHPSSCHGWI LGEHGDSSVA VWSGVNVAGV SLQELNPEMG TDNSENWKE VHKMIVESAY EVIKLKG YTN WAIGLSVADL
IESMLKNLSR IHPVSTMVKG MYGIENEVFL SLPCILNARG LTVINQQLK DDEVAQLKKS ADTLWDIQKD LKDL

Usage

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