

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.

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

Human, P07195, 1-334aa; MATLKEKLIA PVAEEEATVP NNKITVVGVG QVGMACAISI LGKSLADELA LVDVLEDKLG GEMMDLQHGS
LFLQTPKIVA DKDYSVTANS KIVVVTAGVR QQEGESRLNL VQRNVNVFKF IIPQIVKYSP DCIIIVVSNP VDILTYVTWK LSGLPKHRVI GSGCNLDSAR
FRYLMAEKLK IHPSSCHGWI LGEHGDSSVA VWSGVNVAGV SLQELNPEMG TDNDSENWKE VHKMVVESAY EVIKLKGYN WAIGLSVADL
IESMLKNLSR IHPVSTMVKG MYGIENEVFL SLPCILNARG LTVINQKLK DDEVAQLKKS ADTLWDIQKD LKDL [?/description_after_attributes?](#)

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