

## Human Lactate Dehydrogenase A/LDHA Recombinant Protein

Catalog Number: PROTP00338

### Overview

Product Name	Human Lactate Dehydrogenase A/LDHA Recombinant Protein
Description	Human Lactate Dehydrogenase A/LDHA Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-332aa. Application(s): SDS-PAGE, Enzyme Activity.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 0.1M NaCl

### Concentration

0.5mg/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, P00338, 1-332aa; MATLKDQLIY NLLKEEQTPQ NKITVVG VGA VGMACAISIL MKDLADELAL VDVIEDKLLG EMMDLQHGS L  
FLRTPKIVSG KDYNVTANSK LVIITAGARQ QEGESRLNLV QRNVNIFKFI IPNVVKYSPN CKLLIVSNPV DILTYVAWKI SGFPKNRVIG SGCNLSARF  
RYLMGERLGV HPLSCHGWVL GEHGDSSVPV WSGMNVAGVS LKTLHPDLGT DKDKEQWKEV HKQVVEAYE VIKLKGYSW AIGLSVADLA  
ESIMKNLRRV HPVSTMIKGL YGIKDDVFLS VPCILGQNGI SDLVKVTLTS EEEARLKKSA DTLWGIQKEL QF

## Usage

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Human Lactate Dehydrogenase A/LDHA Recombinant Protein

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