

# Rat Lactate Dehydrogenase A/LDHA Recombinant Protein

Catalog Number: PROTP04642

#### Overview

Product Name	Rat Lactate Dehydrogenase A/LDHA Recombinant Protein
Description	Rat Lactate Dehydrogenase A/LDHA Recombinant Protein expressed in Baculovirus with His-tag. Sequence domain: 1-332aa. Application(s): Enzyme Activity, SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	Baculovirus
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 1mM DTT, 20% glycerol

#### Concentration

0.25mg/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.

### **Purity**

> 95% by SDS-PAGE

#### **Amino Acid Sequence**

Rat, P04642, 1-332aa; MAALKDQLIV NLLKEEQVPQ NKITVVGVGA VGMACAISIL MKDLADELAL VDVIEDKLKG EMMDLQHGSL FLKTPKIVSS KDYSVTANSK LVIITAGARQ QEGESRLNLV QRNVNIFKFI IPNVVKYSPQ CKLLIVSNPV DILTYVAWKI SGFPKNRVIG SGCNLDSARF RYLMGERLGV HPLSCHGWVL GEHGDSSVPV WSGVNVAGVS LKSLNPQLGT DADKEQWKDV HKQVVDSAYE VIKLKGYTSW AIGLSVADLA ESIMKNLRRV HPISTMIKGL YGIKEDVFLS VPCILGQNGI SDVVKVTLTP DEEARLKKSA DTLWGIQKEL QFLEHHHHHH 2/description\_after\_attributes2



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