Catalog Number: 519029



# **General Information**

#### Gene Name Synonym

L-lactate Dehydrogenase B Chain, LDH-B, LDH Heart Subunit, LDH-H, Renal Carcinoma Antigen NY-REN-46, LDHB

### **Protein Construction**

A DNA sequence encoding the Human LDHB Met1-Leu334 is expressed with a 6His tag at the N-terminus.

#### Organism

Human

### **Expression Host**

E. coli

# **QC Testing**

### Purity

>95% as determined by SDS-PAGE.

### Endotoxin

 ${<}1.0$  EU per  $\mu g$  protein as determined by the LAL

method.

## Stability

Store for up to 6 months at -20°C

#### Formulation

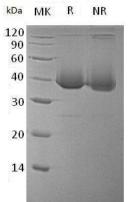
Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl, 100mM NaCl, pH 8.0.

# **Usage Guide**

#### Storage

Store at <-20°C, minimize freeze-thaw cycles.

### **SDS-PAGE**



Human LDHB (His tag) recombinant protein