# **Human MDP1 (His tag) recombinant protein**

Catalog Number: 518973



### **General Information**

### **Gene Name Synonym**

Magnesium-dependent phosphatase 1,MDP-1,EC=3.1.3.48,

#### **Protein Construction**

A DNA sequence encoding the Human MDP1 Met1-Ala176 is expressed with a 6His tag at the C-terminus.

### **Organism**

Human

### **Expression Host**

**Human Cells** 

# **QC Testing**

# **Purity**

>95% as determined by SDS-PAGE.

#### **Endotoxin**

<1.0 EU per µg protein as determined by the LAL

method.

# **Stability**

Store for up to 6 months at -20°C

#### **Formulation**

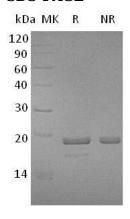
Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl,150mM NaCl,10%Glycerol,pH7.5.

# **Usage Guide**

### **Storage**

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

### **SDS-PAGE**



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