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

Catalog Number: 518665



#### **General Information**

#### **Gene Name Synonym**

S-Formylglutathione Hydrolase, FGH, Esterase D, Methylumbelliferyl-Acetate Deacetylase, ESD

## **Protein Construction**

A DNA sequence encoding the Human ESD Met1-Ala282 is expressed with a 6His tag at the C-terminus.

## Organism

Human

### **Expression Host**

E. coli

## **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**

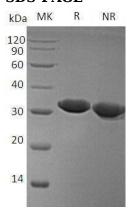
Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl, 10% Glycerol, pH 8.0.

### **Usage Guide**

### **Storage**

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

#### **SDS-PAGE**



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