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 Cterminus.

#### 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

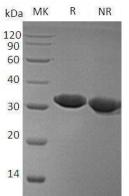
Supplied as a 0.2  $\mu$ m filtered solution of 20mM TrisHCl, 10% Glycerol, pH 8.0.

# **Usage Guide**

#### Storage

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

#### **SDS-PAGE**



Human ESD (His tag) recombinant protein