Catalog Number: 519266



# **General Information**

#### Gene Name Synonym

Cysteine Dioxygenase Type 1, Cysteine Dioxygenase Type I, CDO, CDO-I, CDO1

## **Protein Construction**

A DNA sequence encoding the Human CDO1 Met1-Asn200 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

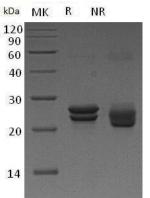
Supplied as a 0.2  $\mu$ m filtered solution of 20mM TrisHCl, 1mM DTT, 10% Glycerol, pH 8.0.

# **Usage Guide**

#### Storage

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

#### **SDS-PAGE**



Human CDO1 (His tag) recombinant protein