# **Human CTH recombinant protein**

Catalog Number: 518501



#### **General Information**

## Gene Name Synonym

Cystathionine Gamma-Lyase, Cysteine-Protein Sulfhydrase, Gamma-Cystathionase, CTH

#### **Protein Construction**

A DNA sequence encoding the Human CTH Met1-Ser405 is expressed.

## **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**

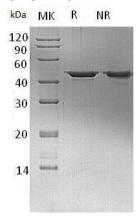
Supplied as a  $0.2 \mu m$  filtered solution of 20 mM PB,150mM NaCl,20% Glycerol,pH7.4.

# **Usage Guide**

#### **Storage**

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

#### **SDS-PAGE**



Human CTH recombinant protein