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

Catalog Number: 518183



### **General Information**

### **Gene Name Synonym**

Carboxypeptidase E(CPE for short), Carboxypeptidase H, Enkephalin convertase, Prohormone-processing carboxypeptidase

#### **Protein Construction**

A DNA sequence encoding the Human CPE Arg42-Ser453 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  $\mu g$  protein as determined by the LAL

method.

## **Stability**

Store for up to 6 months at -20°C

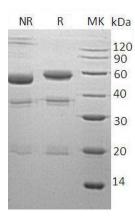
#### **Formulation**

Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl,150mM NaCl,1mM ZnCl2,10%Glycerol,pH7.5.

## **Usage Guide**

### **Storage**

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



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