

# Human IDE (His tag) recombinant protein



Catalog Number: 519760

## General Information

### Gene Name Synonym

Insulin-Degrading Enzyme, Abeta-Degrading Protease, Insulin Protease, Insulinase, Insulysin, IDE

### Protein Construction

A DNA sequence encoding the Human IDE Met42-Leu1019 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 µg protein as determined by the LAL

method.

### Stability

Store for up to 6 months at -20°C

### Formulation

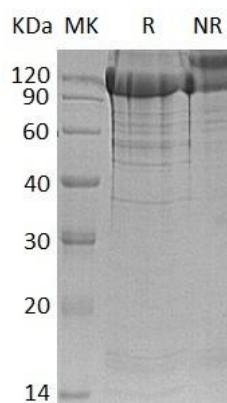
Supplied as a 0.2 µm filtered solution of 20mM TrisHCl, 150mM NaCl, 0.05%Brij35, 10%Glycerol, pH7.5.

## Usage Guide

### Storage

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

### SDS-PAGE



Human IDE (His tag) recombinant protein