

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

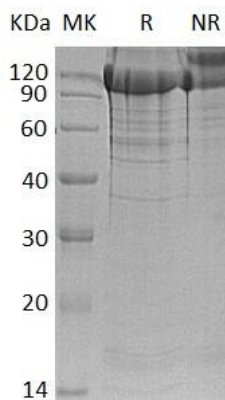
Supplied as a 0.2 μm filtered solution of 20mM TrisHCl, 150mM NaCl, 0.05%Brij35, 10%Glycerol, pH7.5.

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



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