

Human UBA5/UBE1DC1 (His tag) recombinant protein



Catalog Number: 518529

General Information

Gene Name Synonym

Ubiquitin-like modifier-activating enzyme 5, ThiFP1, UFM1-activating enzyme, Ubiquitin-activating enzyme E1 domain-containing protein 1, UBE1DC1, UBA5

Protein Construction

A DNA sequence encoding the Human UBA5/UBE1DC1 Met1-Met404 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 μg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

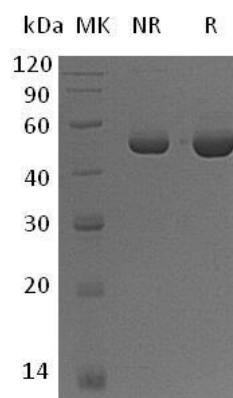
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM TrisHCl pH 8.0, 1mM DTT, 10% glycerol, 50mM NaCl.

Usage Guide

Storage

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

SDS-PAGE



Human UBA5/UBE1DC1 (His tag) recombinant protein