

# Human UPB1/BUP1 (His tag) recombinant protein



Catalog Number: 519210

## General Information

### Gene Name Synonym

Beta-Ureidopropionase, BUP-1, Beta-Alanine Synthase, N-Carbamoyl-Beta-Alanine Amidohydrolase, UPB1, BUP1

### Protein Construction

A DNA sequence encoding the Human UPB1/BUP1 Met1-Glu384 is expressed with a 6His tag at the C-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

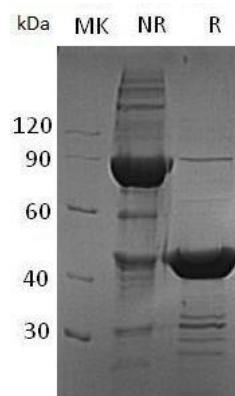
Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

## Usage Guide

### Storage

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

### SDS-PAGE



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