# 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**

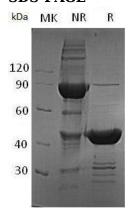
Supplied as a 0.2  $\mu m$  filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

# **Usage Guide**

#### **Storage**

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

#### **SDS-PAGE**



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