

# Human CNDP1/CN1/CPGL2/UNQ1915/PRO4380 (His tag) recombinant protein



Catalog Number: 519497

## General Information

### Gene Name Synonym

Beta-Ala-His Dipeptidase, CNDP Dipeptidase 1,  
Carnosine Dipeptidase 1, Glutamate  
Carboxypeptidase-Like Protein 2, Serum  
Carnosinase, CNDP1, CN1, CPGL2

### Protein Construction

A DNA sequence encoding the Human  
CNDP1/CN1/CPGL2/UNQ1915/PRO4380 Pro28-  
His507 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  $\mu$ g protein as determined by the LAL  
method.

### Stability

Store for up to 6 months at -20°C

### Formulation

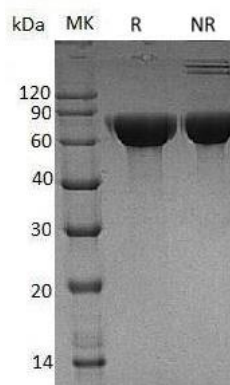
Supplied as a 0.2  $\mu$ m filtered solution of 20mM  
TrisHCl, 150mM NaCl, pH 7.5.

## Usage Guide

### Storage

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

### SDS-PAGE



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