

# Human MMP9/CLG4B (His tag) recombinant protein



Catalog Number: 519798

## General Information

### Gene Name Synonym

Matrix metalloproteinase-9, 92 kDa gelatinase, 92 kDa type IV collagenase, Gelatinase B, MMP9

### Protein Construction

A DNA sequence encoding the Human MMP9/CLG4B Ala19-Asp707 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

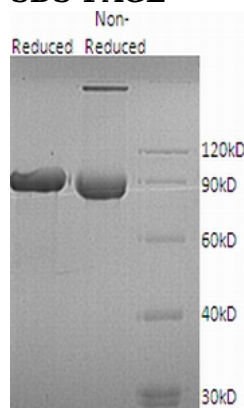
Supplied as a 0.2  $\mu$ m filtered solution of 20mM TrisHCl, 2mM CaCl<sub>2</sub>, 150mM NaCl, 0.05% Brij35(w/v), pH 7.5.

## Usage Guide

### Storage

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

## SDS-PAGE



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