

## MMP-3 Recombination Protein

### Basic information:

<b>Catalog No.:</b>	UDP9088-2	<b>Source:</b>	Human
<b>Expression Host:</b>	HEK293	<b>type:</b>	Recombinant protein
<b>Purity:</b>	>90% as determined by SDS-PAGE.		

### Useful Information:

#### Construction:

A DNA sequence encoding the MMP-3 Protein was expressed with His-tag in C terminus.

#### Molecular Mass:

MMP-3 Recombination Protein consists of 460 amino acids.

#### Formulation:

Liquidin PBS,PH7.4

#### Biological Activity

N/A

#### Endotoxin:

N/A

#### Storage:

Recombinant proteins are provided as frozen liquid which are shipped with dry ice. Bulk packages can be provided as lyophilized powder which shipped with blue ice.

#### Reconstitution:

According to the application.

#### Description:

Matrix metalloproteinase 3(MMP-3) is an important member of matrix metalloproteinase family. It degrades a variety of extracellular matrix components. It is involved in a series of physiological and pathological processes such as tissue morphogenesis, injury repair and inflammatory response. It plays an important role in the occurrence and progression of rheumatoid arthritis, atherosclerosis, breast cancer and other diseases and tumors.

#### Note:

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