

Human MMP1 Recombinant Protein

Summary

Catalog No.	BGT-PPT-13940
Alternative Names	MMP1, MMP-1, Matrix metalloproteinase-1, CLG, Interstitial collagenase, Fibroblast collagenase
Form	Lyophilized.
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% N-Lauroylsarcosine, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	SDS-PAGE, WB, ELISA, Immunogen, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P03956
Protein length	Phe20-Asn469, N-His
Nature	Recombinant
Predicted molecular weight	54.15 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Human

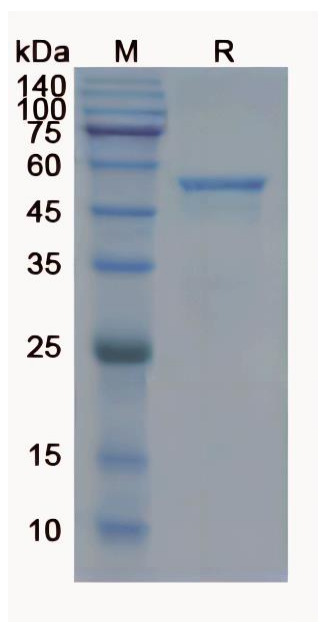
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Human MMP1