

Recombinant Human MMP14 Protein, C-His

Summary

Catalog No. YHE75502

MT-MMP 1, Matrix metalloproteinase-14, Membrane-type matrix

Alternative Names metalloproteinase 1, Membrane-type-1 matrix metalloproteinase,

MMP14, MTMMP1, MT1-MMP, MMP-14, MMP-X1, MT1MMP

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P50281

Protein length Ala21-Ser287

Nature Recombinant

Predicted molecular weight 31.12 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

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 Homo sapiens (Human)



Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

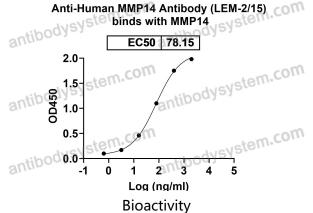
Note For research use only.

Data Image



SDS PAGE for Recombinant Human MMP14 Protein





Detects Human MMP14 Antibody (LEM-2/15) in indirect ELISAs.