Catalog Number: 230-00604



Recombinant Human MMP-8

Source

Species Human
Accession Number P22894
Gene Symbol MMP8
Gene ID 4317

Expressed Region Leu101-Gly467

Synonyms PMNL-CL, Matrix metalloproteinase-8

Preparation

Expression System E.Coli

Tag N-terminal 6x histidine tag

Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity > 90%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 42

Protein Specifications

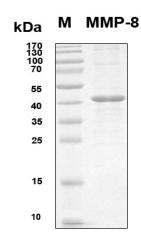
Format Liquid

Formulation Supplied as a 0.2 um filtered solution in 100 mM NaH2PO4, 10 mM Tris-HCl, 8 M Urea (pH 8.0).

Concentration Lot specific (see the label on the vial)

Preservative None

Endotoxin Level Not determined



SDS-PAGE Image

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.