

Human ProMMP 9 Recombinant Protein



RPPB1968

Product Information Protein Information

Product SKU:

RPPB1968

Accession:

P14780

Host:

Escherichia Coli.

Protein description:

Pro-MMP-9 Human Recombinant produced in E.Coli is single, a non-glycosylated, Polypeptide chain containing 688 amino acids fragment (20-707) corresponding to the pro form of the protein minus the signal peptide, having a total molecular mass of 78.59kDa and fused with a 4.5kDa amino-terminal hexahistidine tag. The Pro-MMP-9 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Matrix metalloproteinase-9, MMP-9, 92 kDa gelatinase, Gelatinase B, GELB, MMP9, CLG4B.

Formulation:

Pro-MMP-9 protein is supplied in 1x PBS and 50% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.