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## Product Datasheet

### **MMP-14 (catalytic domain) (human), (recombinant)** **ENZ-BML-SE259-0010**

Artikelname	MMP-14 (catalytic domain) (human), (recombinant)
Artikelnummer	ENZ-BML-SE259-0010
Hersteller Artikelnummer	BML-SE259-0010
Alternativnummer	ENZ-BML-SE259-0010-10
Hersteller	Enzo Life Sciences
Kategorie	Proteine/Peptide
Produktbeschreibung	MMP-14 (catalytic domain) (human), (recombinant)...
Molekulargewicht	22.5 kDa
UniProt	<a href="#">P50281</a>
Quelle	Produced in E.coli. Active Matrix Metalloproteinase-14 (MMP-14, Membrane-Type Matrix Metalloproteinase 1, MT1-MMP) catalytic domain from human cDNA. The enzyme consists of the catalytic domain of human MMP-14 (Tyr112-Arg298, NM_004995) with a C-terminal
Reinheit	Partially purified by single-step affinity chromatography and gel filtration.
Formulierung	Liquid. In 50mM TRIS, pH 7.5, containing 5mM calcium chloride, 300mM sodium chloride, 20µM zinc chloride, 0.5% Brij-35, and 30% glycerol.
Target-Kategorie	MMP  MMP  MMP-14  MMP-14

Anwendungsbeschreibung

Useful tool to study enzyme kinetics, cleave target substrates, and screen for inhibitors.