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## Product Datasheet

### **MMP-10 (catalytic domain) (human), (recombinant)** **ENZ-BML-SE329-0010**

Article Name	MMP-10 (catalytic domain) (human), (recombinant)
Biozol Catalog Number	ENZ-BML-SE329-0010
Supplier Catalog Number	BML-SE329-0010
Alternative Catalog Number	ENZ-BML-SE329-0010-10
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	MMP-10 (catalytic domain) (human), (recombinant)...
Molecular Weight	19.4 kDa
UniProt	<a href="#">P09238</a>
Source	Produced in E. coli. Active Matrix Metalloproteinase-10 (MMP-10, stromelysin-2, transin-2) catalytic domain from human cDNA. The enzyme consists of the catalytic domain of human MMP-10 (Phe99-Glu271, NM_2425) with a C-terminal purification tag. This comp
Purity	Partially purified by single-step affinity chromatography and gel filtration.
Form	Liquid. In 50mM TRIS, 5mM CaCl <sub>2</sub> , 300mM NaCl, 20µM ZnCl <sub>2</sub> , 0.5% Brij-35, and 30% glycerol.
Target	MMP  MMP  MMP-10  MMP-10
Application Notes	Useful tool to study of enzyme kinetics, cleave target substrates, and screen for inhibitors.