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Product Datasheet

MMP-8 (catalytic domain) (human), (recombinant) ENZ-BML-SE255-0010

Article Name	MMP-8 (catalytic domain) (human), (recombinant)
Biozol Catalog Number	ENZ-BML-SE255-0010
Supplier Catalog Number	BML-SE255-0010
Alternative Catalog Number	ENZ-BML-SE255-0010-10
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	MMP-8 (catalytic domain) (human), (recombinant)...
Molecular Weight	20.3 kDa
UniProt	P22894
Source	Produced in E. coli. Active Matrix Metalloproteinase-8 (MMP-8, neutrophil collagenase, collagenase-2) catalytic domain from human cDNA. The enzyme consists of the catalytic domain of human MMP-8 (Phe99-Gln269, NM_002424) with a C-terminal purification ta
Purity	Purified by multi-step chromatography.
Form	Liquid. In 50mM TRIS, 5mM CaCl ₂ , 300mM NaCl, 20µM ZnCl ₂ , 0.5% Brij-35, and 30% glycerol.
Target	MMP MMP MMP-8 MMP-8
Application Notes	Useful tool to study enzyme kinetics, cleave target substrates, and screen for inhibitors.