

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MMP-20 (catalytic domain) (human), (recombinant) ENZ-BML-SE540-0010

Article Name	MMP-20 (catalytic domain) (human), (recombinant)
Biozol Catalog Number	ENZ-BML-SE540-0010
Supplier Catalog Number	BML-SE540-0010
Alternative Catalog Number	ENZ-BML-SE540-0010-10
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	MMP-20 (catalytic domain) (human), (recombinant)...
Molecular Weight	19.9 kDa
UniProt	O60882
Source	Produced in E. coli. Active recombinant matrix metalloproteinase-20 (MMP-20, enamelysin) cloned from human cDNA. The enzyme consists of residues Tyr108-Phe276 (NM_004771), which comprises the catalytic domain of human MMP-20, with a C-terminal purificati
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-20 MMP-20
Application Notes	Useful tool to study enzyme kinetics, cleave target substrates, and screen for inhibitors.