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Product Datasheet

MMP-14 (catalytic domain) (human), (recombinant) **ENZ-ALX-201-098-C010**

Article Name	MMP-14 (catalytic domain) (human), (recombinant)
Biozol Catalog Number	ENZ-ALX-201-098-C010
Supplier Catalog Number	ALX-201-098-C010
Alternative Catalog Number	ENZ-ALX-201-098-C010-10
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	MMP-14 (catalytic domain) (human), (recombinant)...
Molecular Weight	~20kDa (SDS-PAGE).
UniProt	P50281
Source	Produced in E. coli. Mature human MMP-14 (aa 89-265).
Purity	90% (SDS-PAGE)
Form	Liquid. In 50mM TRIS-HCl, pH 7.5, 150mM NaCl, 5mM CaCl ₂ .
Target	MMP MMP MMP-14 MMP-14
Application Notes	Used to study the activation of progelatinase A (matrix metalloproteinase 2) and the degradation of proteins of the extracellular matrix. The enzyme allows screening of matrix metalloproteinase inhibitors and characterization of inhibitor action.