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Product Datasheet

MMP-2 proenzyme (human), (recombinant) ENZ-ALX-201-095-C010

Article Name	MMP-2 proenzyme (human), (recombinant)
Biozol Catalog Number	ENZ-ALX-201-095-C010
Supplier Catalog Number	ALX-201-095-C010
Alternative Catalog Number	ENZ-ALX-201-095-C010-10
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	MMP-2 proenzyme (human), (recombinant)...
Molecular Weight	~72kDa.
UniProt	P08253
Source	Produced in Sf9 insect cells. Produced in a baculovirus expression system.
Purity	95% (SDS-PAGE)
Form	Liquid. In 50mM TRIS-HCl, pH 7.0, 200mM NaCl, 5mM CaCl ₂ , 0.05% Brij-35.
Target	MMP MMP MMP-2 MMP-2
Application Notes	Active MMP-2 is used to study the degradations of proteins of the extracellular matrix, including fibrillar collagens. MMP-2 is inhibited by tissue inhibitors of matrix metalloproteinases (TIMP), alpha2-macroglobulin and by chelators of divalent cations as E