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## Product Datasheet

### **MMP1, Recombinant, Human, aa101-469, His-Tag (Interstitial Collagenase) USB-374231**

Article Name	MMP1, Recombinant, Human, aa101-469, His-Tag (Interstitial Collagenase)
Biozol Catalog Number	USB-374231
Supplier Catalog Number	374231
Alternative Catalog Number	USB-374231-20,USB-374231-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cleaves collagens of types I, II, and III at one site in the helical domain. Also cleaves collagens of types VII and X. In case of HIV infection, interacts and cleaves the secreted viral Tat protein, leading to a decrease in neuronal Tats mediated ne...
Molecular Weight	46.5
UniProt	<a href="#">P03956</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.