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## Product Datasheet

### **TIMP3, Recombinant, Human, aa30-208, His-Tag (Metalloproteinase inhibitor 3) USB-370813**

Article Name	TIMP3, Recombinant, Human, aa30-208, His-Tag (Metalloproteinase inhibitor 3)
Biozol Catalog Number	USB-370813
Supplier Catalog Number	370813
Alternative Catalog Number	USB-370813-20,USB-370813-100,USB-370813-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor. May form part of a tissue-specific acute response to remodeling stimuli. Known to act on MMP-1, MMP-2, MMP-3, MMP-...
Molecular Weight	24.9
UniProt	<a href="#">P35625</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.