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## Product Datasheet

### **TIMP4, Recombinant, Bovine, aa30-224, His-Tag (Metalloproteinase Inhibitor 4) USB-375580**

Article Name	TIMP4, Recombinant, Bovine, aa30-224, His-Tag (Metalloproteinase Inhibitor 4)
Biozol Catalog Number	USB-375580
Supplier Catalog Number	375580
Alternative Catalog Number	USB-375580-20,USB-375580-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor. Source: Recombinant protein corresponding to aa30-224 from bovine TIMP4, fused to His-Tag at N-terminal, expressed...
Molecular Weight	24.5
UniProt	<a href="#">O97563</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.