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## Product Datasheet

### **Timp1, Recombinant, Rat, aa24-217, His-Tag (Metalloproteinase Inhibitor 1) USB-375577**

Article Name	Timp1, Recombinant, Rat, aa24-217, His-Tag (Metalloproteinase Inhibitor 1)
Biozol Catalog Number	USB-375577
Supplier Catalog Number	375577
Alternative Catalog Number	USB-375577-20,USB-375577-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Metalloproteinase inhibitor that functions by forming one to one complexes with target metalloproteinases, such as collagenases, and irreversibly inactivates them by binding to their catalytic zinc cofactor. Acts on MMP1, MMP2, MMP3, MMP7, MMP8, MMP9...
Molecular Weight	25.6
UniProt	<a href="#">P30120</a>
Purity	85% (SDS-PAGE)
Form	Supplied as a liquid in Tris, 50% glycerol.