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## Product Datasheet

### **Mt2, Recombinant, Danio rerio, aa1-60, His-Tag (Metallothionein-2) USB-374299**

Article Name	Mt2, Recombinant, Danio rerio, aa1-60, His-Tag (Metallothionein-2)
Biozol Catalog Number	USB-374299
Supplier Catalog Number	374299
Alternative Catalog Number	USB-374299-20,USB-374299-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Metallothioneins have a high content of cysteine residues that bind various heavy metals. Source: Recombinant full length protein corresponding to aa1-60 from danio rerio Metallothionein-2, fused to 6xHis-Tag at N-terminal, expressed in Yeast. Molecu...
Molecular Weight	8
UniProt	<a href="#">Q7ZSY6</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.