

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MT, Recombinant, Danio Rerio, aa1-60, His-SUMO-Tag (Metallothionein-1) USB-374292

Article Name	MT, Recombinant, Danio Rerio, aa1-60, His-SUMO-Tag (Metallothionein-1)
Biozol Catalog Number	USB-374292
Supplier Catalog Number	374292
Alternative Catalog Number	USB-374292-20,USB-374292-100
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-1, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. M...
Molecular Weight	22
UniProt	P52722
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.