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## Product Datasheet

### **Metallothionein 1 (MT1), Recombinant, Rat, His-Tag USB-050461**

Article Name	Metallothionein 1 (MT1), Recombinant, Rat, His-Tag
Biozol Catalog Number	USB-050461
Supplier Catalog Number	050461
Alternative Catalog Number	USB-050461-10,USB-050461-50,USB-050461-100,USB-050461-200
Manufacturer	US Biological
Category	Molekularbiologie
Application	WB
Product Description	Source: Recombinant protein corresponding to Met1~Ala61 from rat Metallothionein 1, fused to His-Tag at N-terminal expressed in E. coli. Molecular Weight: ~9.6kD Applications: Suitable for use as a positive control, immunogen, SDS-PAGE and Western Bl...
Molecular Weight	9.6
UniProt	<a href="#">P02803</a>
Purity	90%. Endotoxin: 1EU/ug (LAL)
Form	Supplied as a lyophilized powder in 20mM Tris, 150mM sodium chloride, pH 8.0, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, Proclin300. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to 01-1mg/ml. Do not vortex