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## Product Datasheet

### **Metallothionein 1 (MT1), Recombinant, Rat, His-Tag, GST-Tag USB-054460**

Article Name	Metallothionein 1 (MT1), Recombinant, Rat, His-Tag, GST-Tag
Biozol Catalog Number	USB-054460
Supplier Catalog Number	054460
Alternative Catalog Number	USB-054460-10,USB-054460-50,USB-054460-100,USB-054460-200
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA, WB
Product Description	Source: Recombinant protein corresponding to Met1~Ala61 from rat Metallothionein 1, fused to His-Tag at N-terminal and GST-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~35.9kD Applications: Suitable for use in ELISA, Western Blot and SD...
Molecular Weight	35.9
UniProt	<a href="#">P02803</a>
Purity	95%.
Form	Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 0.01% sarcosyl, 5% trehalose. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not vortex.