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Product Datasheet

Metallothionein-1X, Recombinant, Human, aa1-59, GST-Tag (MT1X) USB-374297

Article Name	Metallothionein-1X, Recombinant, Human, aa1-59, GST-Tag (MT1X)
Biozol Catalog Number	USB-374297
Supplier Catalog Number	374297
Alternative Catalog Number	USB-374297-20,USB-374297-100,USB-374297-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Metallothioneins have a high content of cysteine residues that bind various heavy metals, these proteins are transcriptionally regulated by both heavy metals and glucocorticoids. Source: Partial recombinant protein corresponding to aa1-59 of human Me...
Molecular Weight	33.3
UniProt	P80297
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.