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Product Datasheet

Metallothionein-3, Recombinant, Mouse, aa1-68, His-Tag, Myc-Tag USB-585383

Article Name	Metallothionein-3, Recombinant, Mouse, aa1-68, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585383
Supplier Catalog Number	585383
Alternative Catalog Number	USB-585383-20, USB-585383-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds heavy metals. Contains three zinc and three copper atoms per polypeptide chain and only a negligible amount of cadmium. Inhibits survival and neurite formation of cortical neurons in vitro. Source: Recombinant protein corresponding to aa1-68 fr...
Molecular Weight	14.5
UniProt	P28184
Purity	85% (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.