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Product Datasheet

Ceruloplasmin, Recombinant, Human, aa807-1050, His-Tag, Myc-Tag USB-583970

Article Name	Ceruloplasmin, Recombinant, Human, aa807-1050, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583970
Supplier Catalog Number	583970
Alternative Catalog Number	USB-583970-20,USB-583970-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Ceruloplasmin is a blue, copper-binding (6-7 atoms per molecule) glycoprotein. It has ferroxidase activity oxidizing Fe(2+) to Fe(3+) without releasing radical oxygen species. It is involved in iron transport across the cell membrane. Provides Cu(2+)...
Molecular Weight	35.4
UniProt	P00450
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.