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Product Datasheet

Transferrin Receptor Protein 1, Recombinant, Mouse, aa89-763, His-Tag USB-586567

Article Name	Transferrin Receptor Protein 1, Recombinant, Mouse, aa89-763, His-Tag
Biozol Catalog Number	USB-586567
Supplier Catalog Number	586567
Alternative Catalog Number	USB-586567-20,USB-586567-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cellular uptake of iron occurs via receptor-mediated endocytosis of ligand-occupied transferrin receptor into specialized endosomes. Endosomal acidification leads to iron release. The apotransferrin-receptor complex is then recycled to the cell surfa...
Molecular Weight	80
UniProt	Q62351
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.