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Product Datasheet

Heme Oxygenase 1, Recombinant, Rat, aa1-289, His-Tag USB-584811

Article Name	Heme Oxygenase 1, Recombinant, Rat, aa1-289, His-Tag
Biozol Catalog Number	USB-584811
Supplier Catalog Number	584811
Alternative Catalog Number	USB-584811-20,USB-584811-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Heme oxygenase cleaves the heme ring at the alpha methene bridge to form biliverdin. Biliverdin is subsequently converted to bilirubin by biliverdin reductase. Under physiological conditions, the activity of heme oxygenase is highest in the spleen, w...
Molecular Weight	35
UniProt	P06762
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.