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Product Datasheet

Sulfotransferase 1A1, Recombinant, Mouse, aa1-291, His-SUMO-Tag, Myc-Tag (Sult1a1) USB-406045

Article Name	Sulfotransferase 1A1, Recombinant, Mouse, aa1-291, His-SUMO-Tag, Myc-Tag (Sult1a1)
Biozol Catalog Number	USB-406045
Supplier Catalog Number	406045
Alternative Catalog Number	USB-406045-20,USB-406045-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Sulfotransferase that utilizes 3-phospho-5-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfate conjugation of catecholamines, phenolic drugs and neurotransmitters. Has also estrogen sulfotransferase activity. responsible for the sulfon...
Molecular Weight	54
UniProt	P52840
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.