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Product Datasheet

Sulfotransferase 1A1, Recombinant, Rat, aa1-291, His-SUMO-Tag, Myc-Tag (Sult1a1) USB-370802

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| Article Name | Sulfotransferase 1A1, Recombinant, Rat, aa1-291, His-SUMO-Tag, Myc-Tag (Sult1a1) |
| Biozol Catalog Number | USB-370802 |
| Supplier Catalog Number | 370802 |
| Alternative Catalog Number | USB-370802-20,USB-370802-100 |
| 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 | 53.9 |
| UniProt | P17988 |
| 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. |