

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Sulfotransferase 1A3/1A4, Recombinant, Human, aa1-295, GST-Tag USB-586421

Article Name	Sulfotransferase 1A3/1A4, Recombinant, Human, aa1-295, GST-Tag
Biozol Catalog Number	USB-586421
Supplier Catalog Number	586421
Alternative Catalog Number	USB-586421-20,USB-586421-100
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 phenolic monoamines (neurotransmitters such as dopamine, norepinephrine and serotonin) and phenolic and catechol drugs. Sourc...
Molecular Weight	61.2
UniProt	<a href="#">P0DMM9</a>
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.