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## **Product Datasheet**

## Syntaxin-binding Protein 1, Recombinant, Human, aa1-594, His-Tag USB-586448

Article Name	Syntaxin-binding Protein 1, Recombinant, Human, aa1-594, His-Tag
Biozol Catalog Number	USB-586448
Supplier Catalog Number	586448
Alternative Catalog Number	USB-586448-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Participates in the regulation of synaptic vesicle docking and fusion through interaction with GTP-binding proteins. Essential for neurotransmission and binds syntaxin, a component of the synaptic vesicle fusion machinery probably in a 1:1 ratio. Can
Molecular Weight	68.6
UniProt	P61764
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.