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## Product Datasheet

### **TXN, Recombinant, Human, aa2-105, GST-Tag (Thioredoxin) USB-375724**

Article Name	TXN, Recombinant, Human, aa2-105, GST-Tag (Thioredoxin)
Biozol Catalog Number	USB-375724
Supplier Catalog Number	375724
Alternative Catalog Number	USB-375724-20,USB-375724-100,USB-375724-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Participates in various redox reactions through the reversible oxidation of its active center dithiol to a disulfide and catalyzes dithiol-disulfide exchange reactions. Plays a role in the reversible S-nitrosylation of cysteine residues in target pro...
Molecular Weight	38.6
UniProt	<a href="#">P10599</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.