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## Product Datasheet

### **Thioredoxin-interacting Protein, Recombinant, Human, aa1-391, His-SUMO-Tag USB-586489**

Article Name	Thioredoxin-interacting Protein, Recombinant, Human, aa1-391, His-SUMO-Tag
Biozol Catalog Number	USB-586489
Supplier Catalog Number	586489
Alternative Catalog Number	USB-586489-20, USB-586489-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	May act as an oxidative stress mediator by inhibiting thioredoxin activity or by limiting its bioavailability. Interacts with COPS5 and restores COPS5-induced suppression of CDKN1B stability, blocking the COPS5-mediated translocation of CDKN1B from t...
Molecular Weight	59.7
UniProt	<a href="#">Q9H3M7</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.