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Product Datasheet

Thioredoxin, Active, Recombinant, Human, His-Tag, aa1-105 (TXN) USB-587042

Article Name	Thioredoxin, Active, Recombinant, Human, His-Tag, aa1-105 (TXN)
Biozol Catalog Number	USB-587042
Supplier Catalog Number	587042
Alternative Catalog Number	USB-587042-10,USB-587042-50
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	13.9
UniProt	P10599
Purity	95% (SDS-PAGE) Endotoxin: 1EU/ug (LAL)
Form	Supplied as a lyophilized powder from 20mM PBS, pH 7.2. Reconstitute with sterile ddH ₂ O, 0.1% BSA to a concentration of 0.1-1.0mg/ml.