

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

Product Datasheet

Trx-2, Recombinant, *Drosophila melanogaster*, aa1-114, His-SUMO-Tag (Thioredoxin-2) USB-375689

Article Name	Trx-2, Recombinant, <i>Drosophila melanogaster</i> , aa1-114, His-SUMO-Tag (Thioredoxin-2)
Biozol Catalog Number	USB-375689
Supplier Catalog Number	375689
Alternative Catalog Number	USB-375689-20,USB-375689-100
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. As a reducing substrate of peroxiredoxin 1, thioredoxin 2 is preferred over thior...
Molecular Weight	28.7
UniProt	Q9V429
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 ₂ O to a concentration of 0.1-1mg/ml.