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Product Datasheet

PRDX1, Recombinant, Human, aa1-199, GST-Tag (Peroxiredoxin-1) USB-374835

Article Name	PRDX1, Recombinant, Human, aa1-199, GST-Tag (Peroxiredoxin-1)
Biozol Catalog Number	USB-374835
Supplier Catalog Number	374835
Alternative Catalog Number	USB-374835-20,USB-374835-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in redox regulation of the cell. Reduces peroxides with reducing equivalents provided through the thioredoxin system but not from glutaredoxin. May play an important role in eliminating peroxides generated during metabolism. Might participat...
Molecular Weight	49.1
UniProt	Q06830
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.