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Product Datasheet

POLG2, Recombinant, Human, aa1-485, His-SUMO-Tag (DNA Polymerase Subunit gamma-2, Mitochondrial) USB-374788

Article Name	POLG2, Recombinant, Human, aa1-485, His-SUMO-Tag (DNA Polymerase Subunit gamma-2, Mitochondrial)
Biozol Catalog Number	USB-374788
Supplier Catalog Number	374788
Alternative Catalog Number	USB-374788-20,USB-374788-100,USB-374788-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Mitochondrial polymerase processivity subunit. Stimulates the polymerase and exonuclease activities, and increases the processivity of the enzyme. Binds to ss-DNA. Source: Recombinant protein corresponding to aa1-485 from human POLG2, fused to His-SU...
Molecular Weight	70.9
UniProt	Q9UHN1
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.