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Product Datasheet

D2HGDH, Recombinant, Human, aa14-521, His-SUMO-Tag (D-2-hydroxyglutarate Dehydrogenase, Mitochondrial) USB-372982

Article Name	D2HGDH, Recombinant, Human, aa14-521, His-SUMO-Tag (D-2-hydroxyglutarate Dehydrogenase, Mitochondrial)
Biozol Catalog Number	USB-372982
Supplier Catalog Number	372982
Alternative Catalog Number	USB-372982-20,USB-372982-100,USB-372982-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the oxidation of D-2-hydroxyglutarate to alpha-ketoglutarate. Source: Recombinant protein corresponding to aa14-521 from human D2HGDH, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~70.8kD Amino Acid Sequence:...
Molecular Weight	70.8
UniProt	Q8N465
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.