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Product Datasheet

ATP5A1, Recombinant, Human, aa44-553, His-Tag (ATP Synthase Subunit Alpha, Mitochondrial) USB-372379

Article Name	ATP5A1, Recombinant, Human, aa44-553, His-Tag (ATP Synthase Subunit Alpha, Mitochondrial)
Biozol Catalog Number	USB-372379
Supplier Catalog Number	372379
Alternative Catalog Number	USB-372379-20,USB-372379-100,USB-372379-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Mitochondrial membrane ATP synthase (F1F0 ATP synthase or Complex V) produces ATP from ADP in the presence of a proton gradient across the membrane which is generated by electron transport complexes of the respiratory chain. F-type ATPases consist of...
Molecular Weight	59.2
UniProt	P25705
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.