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Product Datasheet

ATP Synthase Subunit beta, Mitochondrial, Recombinant, Rat, aa47-529, His-Tag, Myc-Tag USB-583701

Article Name	ATP Synthase Subunit beta, Mitochondrial, Recombinant, Rat, aa47-529, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583701
Supplier Catalog Number	583701
Alternative Catalog Number	USB-583701-20,USB-583701-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Mitochondrial membrane ATP synthase (F(1)F(0) 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 consis...
Molecular Weight	59.2
UniProt	P10719
Purity	85% (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.