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## Product Datasheet

### **Atp5b, Recombinant, Mouse, aa47-529, His-Tag (ATP Synthase Subunit beta, Mitochondrial) USB-372381**

Article Name	Atp5b, Recombinant, Mouse, aa47-529, His-Tag (ATP Synthase Subunit beta, Mitochondrial)
Biozol Catalog Number	USB-372381
Supplier Catalog Number	372381
Alternative Catalog Number	USB-372381-20,USB-372381-100
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	53.7
UniProt	<a href="#">P56480</a>
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.