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## Product Datasheet

### **Dihydroorotate Dehydrogenase (quinone), Mitochondrial, Recombinant, Human, aa31-395, His-Tag USB-584249**

Article Name	Dihydroorotate Dehydrogenase (quinone), Mitochondrial, Recombinant, Human, aa31-395, His-Tag
Biozol Catalog Number	USB-584249
Supplier Catalog Number	584249
Alternative Catalog Number	USB-584249-20,USB-584249-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the conversion of dihydroorotate to orotate with quinone as electron acceptor. Source: Recombinant protein corresponding to aa31-395 from human Dihydroorotate dehydrogenase (quinone), mitochondrial, fused to 6X His-Tag at N-terminal, expres...
Molecular Weight	43.6
UniProt	<a href="#">Q02127</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.