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## Product Datasheet

### Dihydroorotate Dehydrogenase (quinone), Mitochondrial, Recombinant, Rat, aa31-395, His-Tag USB-584251

Article Name	Dihydroorotate Dehydrogenase (quinone), Mitochondrial, Recombinant, Rat, aa31-395, His-Tag
Biozol Catalog Number	USB-584251
Supplier Catalog Number	584251
Alternative Catalog Number	USB-584251-20
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 rat Dihydroorotate dehydrogenase (quinone), mitochondrial, fused to 10X His-Tag at N-terminal, express...
Molecular Weight	41.9
UniProt	<a href="#">Q63707</a>
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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.