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Product Datasheet

Cytochrome C Oxidase Subunit 1, Recombinant, Human, aa474-513, His-GST-Tag USB-584144

Article Name	Cytochrome C Oxidase Subunit 1, Recombinant, Human, aa474-513, His-GST-Tag
Biozol Catalog Number	USB-584144
Supplier Catalog Number	584144
Alternative Catalog Number	USB-584144-20,USB-584144-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cytochrome c oxidase is the component of the respiratory chain that catalyzes the reduction of oxygen to water. Subunits 1-3 form the functional core of the enzyme complex. CO I is the catalytic subunit of the enzyme. Electrons originating in cytochr...
Molecular Weight	36.3
UniProt	P00395
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 ₂ O to a concentration of 0.1-1mg/ml.