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Product Datasheet

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

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| 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 ddH2O to a concentration of 0.1-1mg/ml. |