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Product Datasheet

CYBB, Recombinant, Human, aa283-570, His-Tag (Cytochrome b-245 Heavy Chain) USB-372942

Article Name	CYBB, Recombinant, Human, aa283-570, His-Tag (Cytochrome b-245 Heavy Chain)
Biozol Catalog Number	USB-372942
Supplier Catalog Number	372942
Alternative Catalog Number	USB-372942-20,USB-372942-100,USB-372942-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Critical component of the membrane-bound oxidase of phagocytes that generates superoxide. It is the terminal component of a respiratory chain that transfers single electrons from Cytoplasmic domain NADPH across the plasma membrane to molecular oxygen...
Molecular Weight	37.2
UniProt	P04839
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.