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## Product Datasheet

### **CBR1, Recombinant, Human, aa2-277, His-Tag (Carbonyl Reductase [NADPH] 1) USB-372606**

Article Name	CBR1, Recombinant, Human, aa2-277, His-Tag (Carbonyl Reductase [NADPH] 1)
Biozol Catalog Number	USB-372606
Supplier Catalog Number	372606
Alternative Catalog Number	USB-372606-20,USB-372606-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NADPH-dependent reductase with broad substrate specificity. Catalyzes the reduction of a wide variety of carbonyl compounds including quinones, prostaglandins, menadione, plus various xenobiotics. Catalyzes the reduction of the antitumor anthracyclin...
Molecular Weight	32.2
UniProt	<a href="#">P16152</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.