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## Product Datasheet

### **Cytochrome P450 11B2, Mitochondrial, Recombinant, Human, aa25-503, His-SUMO-Tag (CYP11B2) USB-370578**

Article Name	Cytochrome P450 11B2, Mitochondrial, Recombinant, Human, aa25-503, His-SUMO-Tag (CYP11B2)
Biozol Catalog Number	USB-370578
Supplier Catalog Number	370578
Alternative Catalog Number	USB-370578-20,USB-370578-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Preferentially catalyzes the conversion of 11-deoxycorticosterone to aldosterone via corticosterone and 18-hydroxycorticosterone. Source: Recombinant protein corresponding to aa25-503 from human CYP11B2, fused to His-SUMO-Tag at N-terminal, expressed...
Molecular Weight	71
UniProt	<a href="#">P19099</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.