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Product Datasheet

CYP21A2, Recombinant, Human, aa1-494, His-Tag (Steroid 21-hydroxylase) USB-370577

Article Name	CYP21A2, Recombinant, Human, aa1-494, His-Tag (Steroid 21-hydroxylase)
Biozol Catalog Number	USB-370577
Supplier Catalog Number	370577
Alternative Catalog Number	USB-370577-20,USB-370577-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Specifically catalyzes the 21-hydroxylation of steroids. Required for the adrenal synthesis of mineralocorticoids and glucocorticoids. Recombinant protein corresponding to aa1-494 from full length human CYP21A2, fused to His-Tag at N-terminal, expres...
Molecular Weight	57.89
UniProt	P08686
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.