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Product Datasheet

Aromatase, Recombinant, Human, aa1-503, His-Tag USB-583678

Article Name	Aromatase, Recombinant, Human, aa1-503, His-Tag
Biozol Catalog Number	USB-583678
Supplier Catalog Number	583678
Alternative Catalog Number	USB-583678-20,USB-583678-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	A cytochrome P450 monooxygenase that catalyzes the conversion of C19 androgens, androst-4-ene-3,17-dione (androstenedione) and testosterone to the C18 estrogens, estrone and estradiol, respectively. Catalyzes three successive oxidations of C19 androg...
Molecular Weight	62
UniProt	P11511
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.