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Product Datasheet

3-oxosteroid 1-dehydrogenase, Recombinant, Mycobacterium Smegmatis, aa1-569, His-Tag, Myc-Tag USB-583402

Article Name	3-oxosteroid 1-dehydrogenase, Recombinant, Mycobacterium Smegmatis, aa1-569, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583402
Supplier Catalog Number	583402
Alternative Catalog Number	USB-583402-20, USB-583402-100, USB-583402-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the elimination of the C-1 and C-2 hydrogen atoms of the A-ring from the polycyclic ring structure of 3-ketosteroids. Is also involved in the formation of 1,4-androstadiene-3,17-dione (ADD) from 4-androstene-3,17-dione (AD) to. Full length ...
Molecular Weight	68.9
UniProt	A0R4S9
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.