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Product Datasheet

UDP-3-O-acylglucosamine N-acyltransferase, Recombinant, Burkholderia Pseudomallei, aa1-361, His-Tag, Myc-Tag USB-586709

Article Name	UDP-3-O-acylglucosamine N-acyltransferase, Recombinant, Burkholderia Pseudomallei, aa1-361, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586709
Supplier Catalog Number	586709
Alternative Catalog Number	USB-586709-20,USB-586709-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the N-acylation of UDP-3-O-acylglucosamine using 3-hydroxyacyl-ACP as the acyl donor. Is involved in the biosynthesis of lipid A, a phosphorylated glycolipid that anchors the lipopolysaccharide to the outer membrane of the cell. Source: Rec...
Molecular Weight	44.2
UniProt	A3NAT7
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.