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Product Datasheet

UDP-3-O-acyl-N-acetylglucosamine Deacetylase, Recombinant, *Klebsiella pneumoniae* subsp. *pneumoniae*, aa1-305, His-Tag USB-586707

Article Name	UDP-3-O-acyl-N-acetylglucosamine Deacetylase, Recombinant, <i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> , aa1-305, His-Tag
Biozol Catalog Number	USB-586707
Supplier Catalog Number	586707
Alternative Catalog Number	USB-586707-20,USB-586707-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the hydrolysis of UDP-3-O-myristoyl-N-acetylglucosamine to form UDP-3-O-myristoylglucosamine and acetate, the committed step in lipid A biosynthesis. Source: Recombinant protein corresponding to aa1-305 from <i>Klebsiella pneumoniae</i> subsp. <i>pne...</i>
Molecular Weight	38.1
UniProt	A6T4N9
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 ddH ₂ O to a concentration of 0.1-1mg/ml.