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Product Datasheet

FabF, Recombinant, Bacillus Subtilis, aa1-413, His-Tag (3-oxoacyl-[acyl-carrier-Protein] Synthase 2) USB-373252

Article Name	FabF, Recombinant, Bacillus Subtilis, aa1-413, His-Tag (3-oxoacyl-[acyl-carrier-Protein] Synthase 2)
Biozol Catalog Number	USB-373252
Supplier Catalog Number	373252
Alternative Catalog Number	USB-373252-20,USB-373252-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the condensation reaction of fatty acid synthesis by the addition to an acyl acceptor of two carbons from malonyl-ACP. Source: Recombinant protein corresponding to aa1-413 from bacillus subtilis fabF, fused to His-Tag at N-terminal expresse...
Molecular Weight	48
UniProt	O34340
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.