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Product Datasheet

FadD, Recombinant, E. coli, aa1-561, His-Tag (Long-chain-fatty-acid--CoA Ligase) **USB-373257**

Article Name	FadD, Recombinant, E. coli, aa1-561, His-Tag (Long-chain-fatty-acid--CoA Ligase)
Biozol Catalog Number	USB-373257
Supplier Catalog Number	373257
Alternative Catalog Number	USB-373257-20,USB-373257-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the esterification, concomitant with transport, of exogenous long-chain fatty acids into metabolically active CoA thioesters for subsequent degradation or incorporation into phospholipids. Activity is the highest with fatty acid substrates ...
Molecular Weight	66.3
UniProt	P69451
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.