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Product Datasheet

Long-chain-fatty-acid--CoA Ligase 5, Recombinant, Human, aa33-683, His-Tag USB-585214

Article Name	Long-chain-fatty-acid--CoA Ligase 5, Recombinant, Human, aa33-683, His-Tag
Biozol Catalog Number	USB-585214
Supplier Catalog Number	585214
Alternative Catalog Number	USB-585214-20, USB-585214-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the conversion of long-chain fatty acids to their active form acyl-CoAs for both synthesis of cellular lipids, and degradation via beta-oxidation. ACSL5 may activate fatty acids from exogenous sources for the synthesis of triacylglycerol de...
Molecular Weight	76.4
UniProt	Q9ULC5
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.