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## Product Datasheet

### Acyl-CoA Synthetase Short-chain Family Member 3, mitochondrial, Recombinant, Human, aa30-686, His-Tag USB-583513

Article Name	Acyl-CoA Synthetase Short-chain Family Member 3, mitochondrial, Recombinant, Human, aa30-686, His-Tag
Biozol Catalog Number	USB-583513
Supplier Catalog Number	583513
Alternative Catalog Number	USB-583513-20,USB-583513-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the synthesis of acetyl-CoA from short-chain fatty acids. Propionate is the preferred substrate. Can utilize acetate and butyrate with a much lower affinity. Source: Recombinant protein corresponding to aa30-686 from human Acyl-CoA syntheta...
Molecular Weight	77.9
UniProt	<a href="#">Q9H6R3</a>
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.