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## Product Datasheet

### Acyl-CoA Desaturase 1, Recombinant, Mouse, aa260-355, His-Tag, Myc-Tag USB-583512

Article Name	Acyl-CoA Desaturase 1, Recombinant, Mouse, aa260-355, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583512
Supplier Catalog Number	583512
Alternative Catalog Number	USB-583512-20, USB-583512-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Stearoyl-CoA desaturase that utilizes O(2) and electrons from reduced cytochrome b5 to introduce the first double bond into saturated fatty acyl-CoA substrates. Catalyzes the insertion of a cis double bond at the Delta-9 position into fatty acyl-CoA ...
Molecular Weight	18.4
UniProt	<a href="#">P13516</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.