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Product Datasheet

Peroxisomal Acyl-coenzyme A Oxidase 1, Recombinant, Mouse, aa1-661, His-Tag, Myc-Tag
USB-585730

Article Name	Peroxisomal Acyl-coenzyme A Oxidase 1, Recombinant, Mouse, aa1-661, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585730
Supplier Catalog Number	585730
Alternative Catalog Number	USB-585730-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the desaturation of acyl-CoAs to 2-trans-enoyl-CoAs. Isoform 1 shows highest activity against medium-chain fatty acyl-CoAs and activity decreases with increasing chain length. Isoform 2 is active against a much broader range of substrates a...
Molecular Weight	78.7
UniProt	Q9R0H0
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.