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## Product Datasheet

### **Methylmalonyl-CoA Mutase, Mitochondrial, Recombinant, Mouse, aa31-748, His-Tag USB-585392**

Article Name	Methylmalonyl-CoA Mutase, Mitochondrial, Recombinant, Mouse, aa31-748, His-Tag
Biozol Catalog Number	USB-585392
Supplier Catalog Number	585392
Alternative Catalog Number	USB-585392-20,USB-585392-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible isomerization of methylmalonyl-CoA (MMCoA) (generated from branched-chain amino acid metabolism and degradation of dietary odd chain fatty acids and cholesterol) to succinyl-CoA (3-carboxypropionyl-CoA), a key intermediate of...
Molecular Weight	80.5
UniProt	<a href="#">P16332</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.