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## Product Datasheet

### Ogdh, Recombinant, Mouse, aa705-1023, His-SUMO-Tag (2-oxoglutarate Dehydrogenase, Mitochondrial) USB-374530

Article Name	Ogdh, Recombinant, Mouse, aa705-1023, His-SUMO-Tag (2-oxoglutarate Dehydrogenase, Mitochondrial)
Biozol Catalog Number	USB-374530
Supplier Catalog Number	374530
Alternative Catalog Number	USB-374530-20,USB-374530-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The 2-oxoglutarate dehydrogenase complex catalyzes the overall conversion of 2-oxoglutarate to succinyl-CoA and CO <sub>2</sub> . It contains multiple copies of three enzymatic components: 2-oxoglutarate dehydrogenase (E1), dihydrolipoamide succinyltransferase (E...
Molecular Weight	52.7
UniProt	<a href="#">Q60597</a>
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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.