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## Product Datasheet

### **OGDH, Recombinant, Human, aa41-427, His-SUMO-Tag (2-oxoglutarate Dehydrogenase, Mitochondrial) USB-374529**

Article Name	OGDH, Recombinant, Human, aa41-427, His-SUMO-Tag (2-oxoglutarate Dehydrogenase, Mitochondrial)
Biozol Catalog Number	USB-374529
Supplier Catalog Number	374529
Alternative Catalog Number	USB-374529-20,USB-374529-100,USB-374529-1
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	59.1
UniProt	<a href="#">Q02218</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.