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## Product Datasheet

### **D-2-hydroxyisocaproate Dehydrogenase, Recombinant, Lactobacillus paracasei, aa1-333, His-SUMO-Tag, Myc-Tag USB-584175**

Article Name	D-2-hydroxyisocaproate Dehydrogenase, Recombinant, Lactobacillus paracasei, aa1-333, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-584175
Supplier Catalog Number	584175
Alternative Catalog Number	USB-584175-20,USB-584175-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the NAD dependent reversible, stereospecific interconversion between 2-ketocarboxylic acids and D-2-hydroxy-carboxylic acids. Source: Recombinant protein corresponding to aa1-333 from Lactobacillus paracasei D-2-hydroxyisocaproate dehydroge...
Molecular Weight	56.9
UniProt	<a href="#">P17584</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.