

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Dihydrolipoyl Dehydrogenase, Recombinant, *Hymenolepis Diminuta*, aa1-53, His-Tag, Myc-Tag USB-584246

Article Name	Dihydrolipoyl Dehydrogenase, Recombinant, <i>Hymenolepis Diminuta</i> , aa1-53, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584246
Supplier Catalog Number	584246
Alternative Catalog Number	USB-584246-20,USB-584246-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Lipoamide dehydrogenase is a component of the glycine cleavage system as well as of the alpha-ketoacid dehydrogenase complexes. This enzyme has lipoamide dehydrogenase activity and NADH -> NAD transhydrogenation activity. Also displays some NADH-ferr...
Molecular Weight	10.3
UniProt	P80647
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 ₂ O to a concentration of 0.1-1mg/ml.