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Product Datasheet

Pyruvate Dehydrogenase E1 Component Subunit Alpha, Somatic Form, Mitochondrial, Recombinant, Human, aa31-390, His-Tag, Myc-Tag USB-586102

Article Name	Pyruvate Dehydrogenase E1 Component Subunit Alpha, Somatic Form, Mitochondrial, Recombinant, Human, aa31-390, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586102
Supplier Catalog Number	586102
Alternative Catalog Number	USB-586102-20, USB-586102-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO(2), and thereby links the glycolytic pathway to the tricarboxylic cycle. Source: Recombinant protein corresponding to aa31-390 from human Pyruvate de...
Molecular Weight	47.5
UniProt	P08559
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.