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Product Datasheet

Pyruvate Kinase I, Recombinant, Escherichia coli, aa1-470, His-Tag USB-586106

Article Name	Pyruvate Kinase I, Recombinant, Escherichia coli, aa1-470, His-Tag
Biozol Catalog Number	USB-586106
Supplier Catalog Number	586106
Alternative Catalog Number	USB-586106-20,USB-586106-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the formation of pyruvate in the last step of glycolysis, it is irreversible under physiological conditions. The reaction is critical for the control of metabolic flux in the second part of glycolysis. Source: Recombinant protein correspond...
Molecular Weight	54.8
UniProt	P0AD61
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 ddH2O to a concentration of 0.1-1mg/ml.