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Product Datasheet

Hexokinase, Type IV, Recombinant, Human (Glucokinase, Hexokinase 4, MODY2, HK4, HK IV) USB-H2040-51

Article Name	Hexokinase, Type IV, Recombinant, Human (Glucokinase, Hexokinase 4, MODY2, HK4, HK IV)
Biozol Catalog Number	USB-H2040-51
Supplier Catalog Number	H2040-51
Alternative Catalog Number	USB-H2040-51-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Hexokinase is the first enzyme in the glycolytic pathway, catalyzing the transfer of a phosphoryl group from ATP to glucose to form glucose-6-phosphate and ADP. In mammals, four distinct enzymes- types 1 to 4 hexokinases-have been identified. The enzy...
Molecular Weight	54.3
NCBI	000153
Purity	~95% by SDS PAGE
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol.