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## Product Datasheet

### Hexokinase 4, Recombinant, Human, aa1-465, His-Tag (Hexokinase type IV, Glucokinase, GCK) USB-506177

Article Name	Hexokinase 4, Recombinant, Human, aa1-465, His-Tag (Hexokinase type IV, Glucokinase, GCK)
Biozol Catalog Number	USB-506177
Supplier Catalog Number	506177
Alternative Catalog Number	USB-506177-10,USB-506177-50
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	<a href="#">000153</a>
UniProt	<a href="#">P35557</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol.