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## Product Datasheet

**Fructose-6-Phosphate Kinase, Recombinant, Human (Fructose 6 Phosphate Kinase, 6-Phosphofructokinase Muscle Type, GSD7, MGC8699, Phosphofructo-1-kinase Isozyme A, PFKA, PFK-A, Phosphofructokinase 1, PFK1, PFK-1, Phosphofructokinase USB-F8060-06H**

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|----------------------------|---|
| Article Name               | Fructose-6-Phosphate Kinase, Recombinant, Human (Fructose 6 Phosphate Kinase, 6-Phosphofructokinase Muscle Type, GSD7, MGC8699, Phosphofructo-1-kinase Isozyme A, PFKA, PFK-A, Phosphofructokinase 1, PFK1, PFK-1, Phosphofructokinase                        |
| Biozol Catalog Number      | USB-F8060-06H   |
| Supplier Catalog Number    | F8060-06H   |
| Alternative Catalog Number | USB-F8060-06H-100,USB-F8060-06H-500   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Application                | WB  |
| Product Description        | PFKM is regulatory glycolytic enzymes that convert fructose 6-phosphate and ATP into fructose 1,6-bisphosphate (through PFK-1), fructose 2,6-bisphosphate (through PFK-2) and ADP. Three phosphofructokinase isozymes exist in humans: muscle, liver and p... |
| Molecular Weight           | 87.3  |
| NCBI                       | <a href="#">000280</a>  |
| Purity                     | ~ 80% (SDS-PAGE). Purified by using conventional chromatography techniques.   |
| Form                       | Supplied as a liquid in 20mM Tris HCl, pH 8.0, 5mM DTT, 0.2M sodium chloride, 20% glycerol.   |