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## **Product Datasheet**

## Pyruvate Kinase, Muscle Isoform M2, Recombinant Human, aa1-531, His-Tag (PKM2) USB-P9545-31D

| Article Name               | Pyruvate Kinase, Muscle Isoform M2, Recombinant Human, aa1-531,<br>His-Tag (PKM2)  |
|----------------------------|--|
| Biozol Catalog Number      | USB-P9545-31D  |
| Supplier Catalog Number    | P9545-31D  |
| Alternative Catalog Number | USB-P9545-31D-100  |
| Manufacturer               | US Biological  |
| Category                   | Molekularbiologie  |
| Product Description        | PKM2 is an isoenzyme of the glycolytic enzyme pyruvate kinase. This<br>protein catalyzes the production of pyruvate and ATP from<br>phosphoenolpyruvate. PKM2 interacting with Opa proteins, a<br>bacterial outer membrane protein involved in gonococcal<br>adherence |
| Molecular Weight           | 60.1   |
| NCBI                       | 002645   |
| Purity                     | ~95% (SDS-PAGE) Purified by immunoaffinity chromatography.   |
| Form                       | Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol.   |