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## Product Datasheet

### Fructose-1.6-bisphosphatase 1, Recombinant, Human, aa1-338, His-Tag (FBPase1, FBP, FBP1) USB-351227

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fructose-1.6-bisphosphatase 1, Recombinant, Human, aa1-338, His-Tag (FBPase1, FBP, FBP1)                                                                                                                                                                      |
| Biozol Catalog Number      | USB-351227                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 351227                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-351227-20,USB-351227-100                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Fructose-1,6-bisphosphatase 1(FBP1) is a gluconeogenesis regulatory enzyme, catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate. Fructose-1,6- diphosphatase deficiency is associated with hypoglycemia ... |
| Molecular Weight           | 39                                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">000498</a>                                                                                                                                                                                                                                        |
| Purity                     | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol.                                                                                                                                                                                         |