

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Fibroblast Growth Factor 21, active (FGF21), Recombinant, Human USB-348045

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fibroblast Growth Factor 21, active (FGF21), Recombinant, Human                                                                                                                                                                                               |
| Biozol Catalog Number      | USB-348045                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 348045                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-348045-5                                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Stimulates glucose uptake in differentiated adipocytes via the induction of glucose transporter SLC2A1/GLUT1 expression (but not SLC2A4/GLUT4 expression). Activity requires the presence of KLB. Biological Activity: Fully biologically active when comp... |
| Molecular Weight           | 19.4                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q9NSA1</a>                                                                                                                                                                                                                                        |
| Purity                     | 96% as determined by SDS-PAGE and HPLC.                                                                                                                                                                                                                       |
| Form                       | Lyophilized from 0.2um filtered PBS, pH 7.4                                                                                                                                                                                                                   |