



## Product Specification

**Product Name:** FGF21, Human  
**Cat #:** 1140-21  
**CAS #:**  
**Storage:** Store desiccated at -20°C.

| Test                            | Specifications                                                             |
|---------------------------------|----------------------------------------------------------------------------|
| Characteristics                 | White Freeze-dried Powder                                                  |
| SDS Page Electrophoresis Purity | >96%                                                                       |
| HPLC Purity                     | >96%                                                                       |
| Specific Biological Activity    | >2.0 x 10 <sup>3</sup> IU/mg<br>ED <sub>50</sub> (BaF3 cells) = <0.5 µg/ml |
| Molecular Weight                | 19.4±1.9 KDa                                                               |
| Bacterial Endotoxins            | <1.0 EU/µg rHuFGF21                                                        |

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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