



## Product Specification

**Product Name:** IL-1 beta, porcine  
**Cat #:** 1810-01B  
**CAS #:**  
**Storage:** Store desiccated at -20°C.

| Test                            | Specifications                                                                |
|---------------------------------|-------------------------------------------------------------------------------|
| Characteristics                 | White Freeze-dried Powder                                                     |
| SDS Page Electrophoresis Purity | >95%                                                                          |
| HPLC Purity                     | >95%                                                                          |
| Specific Biological Activity    | >2.0 x 10 <sup>5</sup> IU/mg<br>ED <sub>50</sub> Murine D10S cells = <5 ng/ml |
| Molecular Weight                | 17.6±1.8 KDa                                                                  |
| Bacterial Endotoxins            | <1.0 EU/µg rPoIL1β                                                            |

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

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