**PRODUCT SPECIFICATION**

**catalog number:** J10311  
**product description:** Human IL-6 Antigen  
**lot number:** [lot specific]  
**source:** CHO  
**form:** Lyophilized  
**purity:** >95% by SDS-PAGE  
**buffer:** Lyophilized from PBS  
**preservative:** None  
**molecular weight:** 21-23 kDa by SDS-PAGE  
**endotoxin:** < 0.2 EU/µg by LAL method  
**reconstitution:** Reconstitute in ddH₂O or PBS at 100 µg/ml  
**storage:** Lyophilized -20°C (up to 6 months from date of receipt);  
After reconstitution: 2-8°C (one month); -20°C (up to 2 months)  
**hazard/biohazard:** This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.