# PRODUCT SPECIFICATION

**catalog number:** J48153  
**product description:** HIV-2 gp36 derived Polypeptide  
**product information:** Chemically synthesized polypeptide containing sequences from the HIV-2 gp36 specific immune dominant domain  
**lot number:** [lot specific]  
**form:** Liquid  
**purification method:** S-Sepharose, affinity purification  
**purity:** >95% by HPLC-C18 and MASS Analysis  
**buffer:** H₂O  
**concentration:** 1.0 mg/mL  
**specificity:** Immunoreactive with all sera of HIV-2 infected individuals.  
**notes/applications:** Rapid tests, ELISA and Western blots  
**storage:** 2-8°C (short term one month); -20°C (up to 5 years)  
**hazard/biohazard:** There is no known hazard or biohazard associated with this product.