PRODUCT SPECIFICATION

CATALOG NUMBER: J46540

PRODUCT DESCRIPTION: Toxoplasma gondii MIC 3 Recombinant Antigen

SOURCE: E. coli

PURIFICATION: Sepharose-derived purification

PURITY: >95% pure by 10% PAGE (Coomassie staining)

BUFFER: 50 mM Tris-HCl, 1.5 M urea, 50% glycerol

STORAGE TEMPERATURE: Shipped at ambient temperature. Upon arrival, store at -20°C.

STABILITY: Five years frozen. Six months at 2-8 °C.

SPECIFICITY: Immunoreactive with sera of Toxoplasma gondii-infected individuals.

APPLICATION: Antigen in ELISA and Western blots, excellent antigen for detection of Toxoplasma gondii with minimal specificity problems.

HAZARD/BIOHAZARD: There is no known biohazard associated with this product.