PRODUCT SPECIFICATION

CATALOG NUMBER: J34122

PRODUCT DESCRIPTION: Stabilized Recombinant Human Cardiac Troponin I Antigen

SOURCE: Expressed in E. coli.

FORM: Liquid

BUFFER: 500 mM NaCl, 5 mM sodium phosphate, 2 mM CaCl₂, 0.5 mM EDTA, (pH 7.0) containing stabilizer

PRESERVATIVE: 0.05% NaN₃

STORAGE TEMPERATURE: -20 to -70°C (Avoid repeated freeze/thaw cycles)

COMMENTS: Prepare stock dilutions in delipidated human serum containing 1 mM CaCl₂. Freeze as aliquots and store at -70°C.

HAZARD/BIOHAZARD: This material contains sodium azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product.