PRODUCT SPECIFICATION

CATALOG NUMBER: J05000

PRODUCT DESCRIPTION: NGAL Antigen

SOURCE: Human Neutrophils

PURITY: >90% by SDS-PAGE
Major band at 25 kDa

PURIFICATION: Column chromatography

FORM: Liquid (aseptically filtered)

APPEARANCE: Clear to colorless

BUFFER: 50mM sodium acetate, 0.25M sodium chloride, 22% Glycerol, pH 4.5 ± 0.2

NGAL ACTIVITY: >100 ug/ml (by ELISA)

BIODBURDEN: < 10 CFU/ml

STORAGE TEMPERATURE: -20°C. Avoid repeated freeze/thaw cycles.

HAZARD/BIOHAZARD: All donor units have been tested and found negative for HbsAg, anti-HCV and HIV I & II antibodies by FDA approved methods; found negative for viral DNA/RNA for HBV, HIV, and HCV by PCR. This material contains sodium azide as a preservative, take appropriate precaution.