



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)
BIOBURDEN:	< 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 ₁ and HCV by PCR. This material contains sodium azide as a preservative, take appropriate precaution.