



PRODUCT SPECIFICATION

catalog number:	J58146
product description:	Soluble Human Transferrin Receptor (sTfR), Antigen
lot number:	[lot specific]
source:	Human plasma
form:	Liquid, aseptically filtered
buffer:	25mM Tris, 150mM NaCl, pH 8.0 ±0.2
preservative:	0.09% NaN ₃
sTfR content:	[lot specific] µg/mL (by ELISA RAMCO)
total protein;	[lot specific] gm/dL (by biuret)
albumin content:	[lot specific] gm/dL (by BCG)
turbidity:	[lot specific] (by OD ₂₈₀)
bioburden:	<10 CFU/mL
manufacture date:	[lot specific]
expiration date:	[lot specific]
storage:	-20°C avoiding multiple freeze thaw cycles.
hazard/biohazard:	<p>This material contains sodium azide as a preservative; take appropriate precaution.</p> <p>Donor material has been tested and found negative for HBsAg, HIV 1&2 and, HCV by FDA approved methods and was also found negative of viral DNA/RNA for HBV, HIV1, and HCV by PCR. However, this material should still be handled with caution as potentially hazardous.</p>