



PRODUCT SPECIFICATION

catalog number:	J46290												
product description:	Human Epididymis Protein 4 (HE4) Antigen												
lot number:	[lot specific]												
source:	Human fluids												
form:	Liquid, aseptically filtered												
purity:	90% SDS-PAGE												
buffer:	50mM Sodium phosphate, pH 7.4 ±0.2 with 20% Glycerol												
activity:	[lot specific] nmoles/L												
bioburden:	<10 CFU/mL												
contaminants:	<table><tr><td>▪ CA 19-9</td><td>[lot specific] IU/ml</td><td>▪ CA 125</td><td>[lot specific] IU/ml</td></tr><tr><td>▪ CA 72-4</td><td>[lot specific] IU/ml</td><td>▪ 15-3</td><td>[lot specific] IU/ml</td></tr><tr><td>▪ CEA</td><td>[lot specific] ng/ml</td><td></td><td></td></tr></table>	▪ CA 19-9	[lot specific] IU/ml	▪ CA 125	[lot specific] IU/ml	▪ CA 72-4	[lot specific] IU/ml	▪ 15-3	[lot specific] IU/ml	▪ CEA	[lot specific] ng/ml		
▪ CA 19-9	[lot specific] IU/ml	▪ CA 125	[lot specific] IU/ml										
▪ CA 72-4	[lot specific] IU/ml	▪ 15-3	[lot specific] IU/ml										
▪ CEA	[lot specific] ng/ml												
manufacture date:	[lot specific]												
expiration date:	[lot specific]												
storage:	-20°C												
hazard/biohazard:	<p>There is no known hazard or biohazard associated with this product.</p> <p>Donor material has been tested and found negative for HBsAg, HIV Ag, anti-HCV and anti-HIV 1&2 by FDA approved methods. Donors tested negative for viral DNA/RNA for HBV, HIV 1 and HCV by PCR. However, this material should still be handled with caution as potentially hazardous.</p>												