



PRODUCT SPECIFICATION

catalog number:	J66310						
product description:	CA 15-3 Breast Cancer Antigen						
lot number:	[lot specific]						
source:	Human fluids						
form:	Liquid, aseptically filtered						
purity:	[lot specific] KU/mL per OD _{280nm} (activity/mL @ OD _{280nm})						
buffer:	50mM phosphate, 150mM NaCl, pH 7.2-7.6						
preservative:	0.09% NaN ₃						
concentration:	[lot specific] KU/mL (by Roche-cobas e 411)						
bioburden:	<10 CFU/mL						
cross-reactivity:	<table><tr><td>▪ CA 125 < 25%</td><td>▪ CA 19-9 < 25%</td></tr><tr><td>▪ CA 72-4 < 25%</td><td>▪ CEA < 25%</td></tr><tr><td>▪ AFP < 25%</td><td>▪ Ferritin < 25%</td></tr></table>	▪ CA 125 < 25%	▪ CA 19-9 < 25%	▪ CA 72-4 < 25%	▪ CEA < 25%	▪ AFP < 25%	▪ Ferritin < 25%
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▪ AFP < 25%	▪ Ferritin < 25%						
manufacture date:	[lot specific]						
expiration date:	[lot specific]						
storage:	2-8°C						
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, anti-HCV and anti-HIV 1&2 by FDA approved methods. Donor material also tested negative for viral DNA/RNA for HBV, HIV 1 and HCV by PCR. However, this material should still be handled as potentially hazardous.</p>						