



## PRODUCT SPECIFICATION

catalog number:	<b>J19001</b>
product description:	Azurocidin Antigen, Recombinant
lot number:	[lot specific]
source:	NSO-derived, Ile27-Pro250 with C-terminal 10-His tag; N-term is predicted to be Ile27
form:	White powder
purity:	>95% by SDS-PAGE
buffer:	Lyophilized from 44.2 $\mu$ L of a 0.2 $\mu$ m filtered solution in 50mM HEPES, 1M NaCl, pH 8.1 with 50 $\mu$ g BSA/1 $\mu$ g as a carrier protein
molecular weight:	~39 kDa
endotoxin level:	<0.10 EU/1 $\mu$ g by LAL
manufacture date:	[lot specific]
notes/applications:	Reconstitute to 200 $\mu$ g/mL with sterile PBS containing at least 0.1% human or bovine serum albumin.
storage:	Lyophilized: shipped at 2-8°C; upon receipt store -20°C (up to 12 months); After reconstitution: 2-8°C (one month after opening); -20°C (up to 6 months after opening)
hazard/biohazard:	There is no known hazard or biohazard associated with this product.