



## PRODUCT SPECIFICATION

catalog number:	<b>J10730</b>
product description:	Human ProBNP, Recombinant Antigen, High Purity
lot number:	[lot specific]
source:	<i>E. coli</i>
form:	Liquid, aseptically filtered
purity:	≥95% (by SDS-PAGE)
buffer:	20mM sodium phosphate, 150mM NaCl, 0.5M urea, 50% glycerol, 2mM PMSF, 1mM AEBSF, pH 7.4±0.2
molecular weight:	14 kDa
concentration;	[lot specific] mg/mL (OD <sub>280</sub> )
bioburden:	<10 CFU/mL
notes:	This protein was expressed using 108aa sequence and contained an N-terminal His tag.
manufacture date:	[lot specific]
expiration date:	[lot specific]
storage:	-20°C avoiding multiple freeze thaw cycles.
hazard/biohazard:	There is no known hazard or biohazard associated with this product.