

Product Information Sheet



Item Name	Breast Tumor Antigen, PP	Prod. Code:	2250-1300
Stage / Grade	Partially Pure	Optional Description:	Breast Tumor Antigen, Partially Purified
Source:	Human Fluids		

	<u>Method Used:</u>	<u>Acceptable Result:</u>
Protein Quantitation :	Elecsys Ca 15-3 Assay	5,000 to 25,000 u/ml U/ml
Product Quality:	U/ml/OD280 (relative purity ratio)	300 to 20,000 U/ml/OD@280nm
Total Protein:	OD@280nm (1 cm path length)	1-50 OD

Buffer Matrix & pH: PBS Buffer with 0.1% NaN₃, pH=7.4±0.2

Filtration: 0.2u

Optimum Storage Conditions: Short term : 4°C Long term: -20°C

Shelf Life: 4 years at -20°C (stored at recommended long term temperature)

Other: n/a

Hazard Testing & Warnings:

Viral Testing: All donor units tested negative for HIV1,2, HIVag, HbsAg, and HCV.

Caution Statement: NO TEST CAN GUARANTEE A PRODUCT TO BE NON-INFECTIOUS. THEREFORE, ALL MATERIAL DERIVED FROM HUMAN FLUIDS OR TISSUES SHOULD BE CONSIDERED AS POTENTIALLY INFECTIOUS.

Use Statement: -For use in research or remanufacture of non-injectable products not subject to license under PHS Act Sec. 351 only.