

Product Information Sheet



Item Name	Ovar. Cancer Antigen, PP, CC, LCR	Prod. Code:	8375-2310
Stage / Grade	Partially pure, LCR	Optional Description:	Ovarian Cancer Antigen, Part Pure, Cell Culture, Low Cross Reactivity
Source:	Cell Culture Supernatant		

	<u>Method Used:</u>	<u>Acceptable Result:</u>
Protein Quantitation :	Centocor Ca-125 RIA Assay	50,000 - 150,000 U/ml U/ml
Product Quality:	-U/ml ÷ OD280 (relative purity ratio, indicator of lot to lot consistency) Elecsys Ca 15-3 Assay Centocor Ca 19-9 RIA	≥1600 U/ml per OD@280 ≤25% Ca-125 concentration ≤25% Ca-125 concentration
Total Protein:	OD280	≤60 OD Units/ml

Buffer Matrix & pH: -MFG-5050 PBS Buffer with 0.1% NaN3

Filtration: 0.2u

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

Shelf Life: 2.5 years at -20°C (stored at recommended long term temperature)

Other: All fetal bovine serum from which this product was manufactured was collected at USDA inspected abattoirs within the United States of America.

Hazard Testing & Warnings:

Viral Testing: The cell line supernatant 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.