



Test Definition: C2729

Breast Carcinoma-Associated Antigen, Serum

Reporting Title: Breast Carcinoma Assoc Ag(CA 27.29)

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL

Collection Instructions:

1. Within 2 hours of collection, centrifuge and aliquot serum into a plastic vial. **Specimens that have not been aliquoted will be canceled.**
2. Send refrigerated.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

[-General Request \(T239\)](#)

[-Oncology Test Request \(T729\)](#)

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	7 days	
	Ambient	4 days	
	Frozen	90 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
C2729	Breast Carcinoma Assoc Ag(CA 27.29)	Numeric	U/mL	17842-6

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86300

Reference Values:

Males

> or =18 years: < or =38.0 U/mL (use not defined)

Females

> or =18 years: < or =38.0 U/mL

Reference values have not been established for patients who are younger than 18 years of age.

Serum markers are not specific for malignancy, and values may vary by method.