

Test Definition: ROMA

ROMA Score (Ovarian Malignancy Risk Algorithm), Serum

Reporting Title: ROMA Score **Performing Location:** Rochester

Specimen Requirements:

Patient Preparation: Patients receiving therapy with high biotin doses (ie, >5 mg/day) should not have their specimen

collected until at least 8 hours after the last biotin administration.

Collection Container/Tube:

Preferred: Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Forms:

If not ordering electronically, complete, print, and send an Oncology Test Request (T729) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	84 days	
	Refrigerated	48 hours	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
HE4R	HE4,S	Numeric	pmol/L	55180-4
CA125	Cancer Ag 125 (CA 125), S	Numeric	U/mL	83082-8
ROMA1	Risk Score, if premenopausal	Numeric		69569-2
ROMA2	Risk Score, if postmenopausal	Numeric		69570-0

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

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
HE4R	HE4,S	1	86305	Yes	Yes, (Order HE4)
CA125	Cancer Ag 125 (CA 125), S	1	86304	Yes	Yes, (Order CA25)
ROMA1	Risk Score, if premenopausal			Yes	No
ROMA2	Risk Score, if postmenopausal			Yes	No

CPT Code Information:



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86305-HE4, S 86304-Cancer Ag 125 (CA 125), S

Reference Values:

Males: Not applicable

Females:

HUMAN EPIDIDYMIS PROTEIN 4< or =140 pmol/L

CANCER ANTIGEN 125 <46 U/mL

ROMA SCORE

Premenopausal: <1.14 (low risk) Postmenopausal: <2.99 (low risk)