

Test Definition: PRL

Prolactin, Serum

Reporting Title: Prolactin, S

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

Patient Preparation: For 12 hours before specimen collection do not take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins.

Container/Tube: Preferred: Serum gel Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.6 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	Refrigerated (preferred)	7 days	
	Ambient	24 hours	
	Frozen	90 days	

Result Codes:

Res	ult ID	Reporting Name	Туре	Unit	LOINC®
PRL		Prolactin, S	Numeric	ng/mL	20568-2

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

Supplemental Report:

No

CPT Code Information:

84146

Reference Values:

Males

<18 years: not established > or =18 years: 4.0-15.2 ng/mL

Females:

<18 years: not established > or =18 years: 4.8-23.3 ng/mL

For SI unit Reference Values, see https://www.mayocliniclabs.com/order-tests/si-unit-conversion.html



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