

Reporting Title: Cryoglobulin, S

Performing Location: Rochester

Ordering Guidance:

This test is also available as a part of a profile to assess for both cryofibrinogen and cryoglobulin. For more information see CRGSP / Cryoglobulin and Cryofibrinogen Panel, Serum and Plasma.

Specimen Requirements:

Collection Container/Tube: Red top (serum gel/SST are **not acceptable**)

Submission Container/Tube: Plastic vial

Specimen Volume: 5 mL

Collection Instructions:

1. Tube must remain at 37 degrees C.
2. Allow blood to clot at 37 degrees C.
3. Centrifuge at 37 degrees C. **Do not use a refrigerated centrifuge.** If absolutely necessary, ambient temperature is acceptable. It is very important that the specimen remain at 37 degrees C until after separation of serum from red blood cells.
4. Place serum into an appropriately labeled plastic vial.

Additional Information: Analysis cannot be performed with less than 3 mL of serum. Smaller volumes are insufficient to detect clinically important trace (mixed) cryoglobulins. Less than 3 mL will require collection and submission a new specimen.

Forms:

If not ordering electronically, complete, print, and send a [Renal Diagnostics Test Request](#) (T830) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum Red	Refrigerated (preferred)		
	Frozen		

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
2684	Cryoglobulin, S	Alphanumeric	%ppt	12201-0

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

Supplemental Report:

No

CPT Code Information:

82595

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
IMFXC	Immunofixation Cryoglobulin	1	86334	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
IMFXC	28265	Immunofixation Cryoglobulin	Alphanumeric		48638-1

Reference Values:

Negative (positives reported as percent or trace amount)
If positive after 1 or 7 days, immunotyping of the cryoprecipitate is performed at an additional charge.