MAYO CLINIC LABORATORIES

Test Definition: PMND1

Primary Membranous Nephropathy Diagnostic Cascade, Serum

Reporting Title: Prim Membranous Nephropathy Diag, S
Performing Location: Rochester

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

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	Refrigerated (preferred)	14 days	
	Frozen	14 days	
	Ambient	8 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
EURO	Phospholipase A2 Receptor, ELISA, S	Numeric	RU/mL	73737-9

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
EURO	Phospholipase A2 Receptor, ELISA, S	1	83520	Yes	Yes, (Order PLA2M)

CPT Code Information:

83520
86255 (x1 or x2, if applicable)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately

PLA2I	PLA2R, Immunofluorescence, S	1	86255	No	Yes
THSD7	THSD7A Ab, S	1	86255	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
THSD7	THSD7	THSD7A Ab, S	Alphanumeric		93339-0
PLA2I	PLA2I	PLA2R, Immunofluorescence, S	Alphanumeric		82991-1

Reference Values:

ANTI-PHOSPHOLIPASE A2 RECEPTOR (PLA2R) ENZYME-LINKED IMMUNOSORBENT ASSAY:
<14 RU/mL: Negative
14 to 19 RU/mL: Borderline
> or =20 RU/mL: Positive

PLA2R IMMUNOFLUORESCENCE:
Negative

THROMBOSPONDIN TYPE-1 DOMAIN-CONTAINING 7A ANTIBODIES:
Negative