St. John Health System Lab Catalog

C2 Complement Component

Order Name: C2 QN
Test Number: 5000290
Revision Date: 12/12/2022

TEST NAME		ı	METHODOLOGY	LOINC CODE	
C2 Complement Component		Quantitative Radial Immunodiffusion			
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	2 mL (0.1)	Serum	Clot Activator SST	Room Temperature	
Instructions	Specimen Type: Red-top tube OR gel-barrier tube Specimen Storage: Room temperature Specimen Collection: Separate serum from cells. Specimen Stability: Ambient: 12 days, Refrigerated: 12 days, Frozen: 12 days				

GENERAL INFORMATION		
Expected TAT	6 - 11 days later.	
Clinical Use	Decreased C2 levels may be associated with increased susceptibility to infection (especially pneumococcal infections), systemic lupus erythematosus-like disease, rashes, arthritis, nephritis, and with C1-Esterase deficiency. Increased C2 levels are associated with the acute phase response.	
Notes	Labcorp Test Code: 161414	
CPT Code(s)	86160	
Service Provided By	labcorp Oklahoma, Inc.	