

## C2 Complement Component

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

TEST NAME	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	<p><b>Specimen Type:</b> Red-top tube OR gel-barrier tube  <b>Specimen Storage:</b> Room temperature  <b>Specimen Collection:</b> Separate serum from cells.  <b>Specimen Stability:</b> Ambient: 12 days, Refrigerated : 12 days, Frozen: 12 days</p>			

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.
Performing Labcorp Test Code	161414
Notes	Labcorp Test Code: 161414
CPT Code(s)	86160
Lab Section	Reference Lab