

3 mL (1 mL)

Preferred

Instructions

Order Name: COMPL IDL
Test Number: 5570450
Revision Date: 02/05/2018

Frozen

TEST NAME			METHODOLOGY	LOINC CODE	
Complement C3, Serum		Turbidometric	4485-9		
Complement C4, Serum			Turbidometric	4498-2	
Complement, Total (CH50)			Quantitative IVD Assay	4532-8	
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	

The CH50 component must be performed on Serum from a Red No-Gel Clot Tube..!

Serum

Allow 1 hour to clot at room temperature, Separate the serum from cells ASAP or no longer than 2 hours after collection!

Separate the serum from the cells and transfer 3mL(1mL) of serum into a standard transport tube and freeze within 2 hours of collection.

It is critical to freeze the complement specimen immediately after the transfer of specimen to a transport tube.

Reasons for Rejection: Use of serum separator tube, Clotting at 2-8°C, Exposure to repeated freeze/thaw cycles, Samples containing high levels of lipid, hemoglobulin or bilirubin cause interference and should be avoided.

Clot Activator (Red Top, No-Gel)

Stability: Room Temperature 2 hours, Refrigerated n/a, Frozen 2 Weeks

GENERAL INFORMATION	
Testing Schedule	Batched
Expected TAT	5-7 Days
CPT Code(s)	86162, 86160X2
Service Provided By	labcorp Oklahoma, Inc.