

Factor 8 (VIII) Inhibitor Assay

Preferred

Alternate 1

Order Name: FAC 8 INHB Test Number: 1502300 Revision Date: 10/08/2024

Room Temperature

Frozen

TEST NAME			METHODOLOGY	LOINC CODE	
Factor 8 (VIII) Inhibitor Assay			Clot Detection	3204-5	
Factor 8 (VIII) Assay		Clot Detection	3209-4		
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	

Instructions Please indicate anticoagulant therapy.

5.4 mL

3.0 mL

Collect Two Sodium Citrate 3.2% (Blue Top) tubes.

Each 2.7mL Sodium Citrate 3.2% (Blue Top) tube must be filled to the proper level, no hemolysis. Improperly filled tubes can give erroneous results.

Sodium Citrate 3.2% (Blue Top)

Sterile, Capped Plastic Tube

Whole blood must be transported to lab immediately.

Whole Blood

Double Spun Plasma

If testing cannot be started within 4 hours of collection the specimen must be double spun then 1.5mL plasma aliquot from each tube into

individual plastic aliquot tubes and freeze.

Do not pool aliquots together!

GENERAL INFORMATION	
Testing Schedule	Tue and/or Thur - Day Shift
Expected TAT	1-7 Days
Clinical Use	Factor 8 inhibitors are most commonly found in patients with severe hemophilia A. This assay is usually used to document the presence of these inhibitors and to titer their levels prior to surgery or to follow the response to plasma exchange.
CPT Code(s)	85335, 85240
Service Provided By	Oklahoma, Inc.