

## Factor 10 (X) Assay

Order Name: **FACTOR 10**

Test Number: 1501250

Revision Date: 10/08/2024

TEST NAME	METHODOLOGY	LOINC CODE
Factor 10 (X) Assay	Clot Detection	3218-5

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2.7 mL	Whole Blood	Sodium Citrate 3.2% (Blue Top)	Room Temperature
Alternate 1	1.5 mL	Double Spun Plasma	Sterile, Capped Plastic Tube	Frozen

**Instructions**

Please indicate anticoagulant therapy.

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.

**Whole blood must be transported to lab immediately.**

**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	Wed
Expected TAT	1-7 Days
Clinical Use	This assay measures the clotting ability of Factor 10. This assay is used to aid in the diagnosis of coagulation factor deficiencies that may present with menorrhagia, ecchymosis, central nervous system bleeding and excessive bleeding after childbirth.
CPT Code(s)	85260
Lab Section	Coagulation