

## Factor 2 (II) Assay

Order Name: **FACTOR 2**  
Test Number: 1501000  
Revision Date: 10/08/2024

TEST NAME	METHODOLOGY	LOINC CODE
Factor 2 (II) Assay	Clot Detection	3289-6

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	See Instructions	See Instructions	Sodium Citrate 3.2% (Blue Top)	Ambient whole blood or frozen aliquots
Instructions	<p>Please indicate anticoagulant therapy. Collect Two 2.7mL Sodium Citrate 3.2% (Blue Top) tubes.</p> <p>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. <b>Whole blood must be transported to lab immediately.</b> <b>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.</b> <b>Do not pool aliquots together!</b></p>			

### GENERAL INFORMATION

Testing Schedule	Wed
Expected TAT	1-7 Days
Clinical Use	This assay measures the clotting ability of Factor 2. This assay is used to aid in the diagnosis of coagulation factor deficiencies that may present with postoperative bleeding, epistaxis, menorrhagia, and easy bruising.
CPT Code(s)	85210
Lab Section	Coagulation