

Prothrombin Fragment 1 and 2

Order Name: **PT F1/2**
Test Number: 6905989
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Prothrombin Fragment 1 and 2	Enzyme Immunoassay	25742-8

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (1 mL)	Plasma	Sodium Citrate 3.2% (Blue Top)	Frozen

Instructions

Specimen Type: Blue-top (sodium citrate) tube

Specimen Storage: **FREEZE** Stability: Room temperature up to 4 hours Refrigerate up to 4 hours Acceptable freeze/thaw up to 3 cycles

Specimen Collection: Blood should be collected in a blue-top tube containing 3.2% buffered sodium citrate.[1] Evacuated collection tubes must be filled to completion to ensure a proper blood to anticoagulant ratio.[2,3] The sample should be mixed immediately by gentle inversion at least 6 times to ensure adequate mixing of the anticoagulant with the blood. A discard tube is not required prior to collection of coagulation samples.[4,5] When noncitrate tubes are collected for other tests, collect sterile and nonadditive (red-top) tubes prior to citrate (blue-top) tubes. Any tube containing an alternate anticoagulant should be collected after the blue-top tube. Gel-barrier tubes and serum tubes with clot initiators should also be collected after the citrate tubes. Centrifuge and (using a transfer pipette) carefully remove the plasma without disturbing the cells. Transfer the plasma into a LabCorp PP transpak frozen purple tube with screw cap (LabCorp ID 23751). **The specimen should be FROZEN immediately and main- tained frozen until tested.** To avoid delays in turnaround time when requesting multiple tests on frozen samples, please submit separate frozen specimens for each test requested.

Special Instructions: Testing is performed at Esoterix Coagulation Laboratory: UY#300718

Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available

GENERAL INFORMATION

Expected TAT	3 - 9 days
Performing Labcorp Test Code	500016
Notes	Labcorp Test Code: 500016
CPT Code(s)	83520
Lab Section	Reference Lab