

## Overview

### Useful For

Interpretation of the detection and quantitation of inhibitor to coagulation factor X

### Method Name

Only orderable as a reflex. For more information see 10INE / Factor X Inhibitor Evaluation, Plasma

Medical Interpretation

### NY State Available

Yes

## Specimen

### Specimen Type

Plasma Na Cit

### Specimen Required

Only orderable as a reflex. For more information see 10INE / Factor X Inhibitor Evaluation, Plasma.

### Specimen Minimum Volume

Only orderable as a reflex. For more information see 10INE / Factor X Inhibitor Evaluation, Plasma.

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Plasma Na Cit	Frozen (preferred)	14 days	

## Clinical & Interpretive

### Clinical Information

Coagulation factor inhibitors arise in patients who are congenitally deficient in a specific factor in response to factor replacement therapy, or they can either occur spontaneously without known cause or in response to a variety of medical conditions including the postpartum state, immunologic disorders, certain antibiotic therapies, some malignancies, and advanced age.

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Inhibitors of factor VIII coagulant activity are the most commonly occurring of the specific factor inhibitors.

**Reference Values**

Only orderable as a reflex. For more information see 10INE / Factor X Inhibitor Evaluation, Plasma.

An interpretive report will be provided.

**Interpretation**

An interpretive report will be provided when testing is complete.

**Cautions**

No significant cautionary statements

**Clinical Reference**

1. Hematology: Basic Principles and Practice. Seventh edition. Edited by R Hoffman, EJ Benz Jr, LE Silberstein, et al. Elsevier, 2018
2. Kasper CK: Treatment of factor VIII inhibitors. Prog Hemost Thromb 1989;9:57-86

**Performance****Method Description**

A coagulation expert (clinician or hematopathologist) reviews the laboratory data and an interpretive report is issued.

**PDF Report**

No

**Performing Laboratory Location**

Rochester

**Fees & Codes**

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**Test Classification**

Not Applicable

**CPT Code Information**

85390-26

**LOINC® Information**

Test ID	Test Order Name	Order LOINC Value
10AIH	FX Inhib Profile Prof Interp	69049-5

Result ID	Reporting Name	LOINC®
607491	Reviewed by	18771-6
607447	FX Inhib Profile Prof Interp	69049-5