

TEST CHANGE

Chromogenic Factor VIII, Activity

3002343, CHROM F8

Specimen Requirements:

Patient Preparation:

Collect: Light ~~blue (sodium citrate)~~ **Blue (Sodium Citrate)**. Special Specimen Collection and Handling Hemostasis/Thrombosis Specimens guide located at <https://www.aruplab.com/Specimen-Handling/SpecialSpecimenCollection/Hemostasis-Thrombosis.pdf>

Specimen Preparation: Transfer 1 mL platelet-poor plasma to an ARUP **standard transport tube**. ~~Standard Transport Tube~~. (Min: 0.8 mL)

Transport Temperature: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.

Unacceptable Conditions: Serum or EDTA plasma. Clotted or hemolyzed specimens.

Remarks:

Stability: Ambient: 4 hours; Refrigerated: Unacceptable; Frozen ~~at -20 Degrees C: 3 months; Frozen at -70 Degrees C: 6 months~~ **New York State Clients: Ambient: 4 hours; Refrigerated: 4 hours; Frozen: 2 weeks**

Methodology: Chromogenic Assay

Performed: Mon, Wed, Fri

Reported: 1-4 days

Note:

CPT Codes: 85240

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Information on the clinical uses of chromogenic FVIII activity testing can be found at arupconsult.com.

Reference Interval:

Age	Reference Interval
0-6 years	56-191 percent
7-9 years	76-199 percent
10-11 years	80-209 percent
12-13 years	72-198 percent
14-15 years	69-237 percent
16-17 years	63-221 percent
18 years and older	56-191 percent