MAYO CLINIC LABORATORIES

1-800-533-1710

CHF8

Chromogenic Factor VIII Activity Assay, Plasma

Patient ID	Patient Name		Birth Date	Sex	Age
SA00181881	VALIDATIONSOFT, TESTINGCHF8		2026-10-01	M	2 W
Order Number	**Client Order Number**	**Ordering Physician**	**Report Notes**		
SA00181881	SA00181881	CLIENT,CLIENT			
Account Information		**Collected**			
C7028846 DLMP Rochester		20 Oct 2026 00:00			

Chromogenic FVIII, P

Result Name	Value	Unit	Reference Value	Performing Site
⚠ Low **Chromogenic FVIII, P**	**54.0**	%	55.0–200.0	[1] MCR

Assay discrepancy between chromogenic FVIII assay and one stage FVIII assay may potentially result in a missed diagnosis (or misclassification of severity) of mild/moderate hemophilia A. Serum and plasma specimens, either collected in EDTA or contaminated with heparin, will falsely lower FVIII levels. Low FVIII activity may be due to congenital hemophilia A, autoantibody to FVIII, or subtypes of von Willebrand disease including type 2N (Normandy). For adding on FVIII inhibitor, contact MCL within 7 days to assess if adequate plasma sample is available.

Received: 20 Oct 2026 13:11 **Reported:** 20 Oct 2026 13:11

Test Environment
EVP Template

Laboratory Notes

[1] This test has been modified from the manufacturer's instructions. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	Nikola Baumann Ph.D.	24D0404292