

Patient ID SA00179226	Patient Name VALIDATIONSOF, TESTING13ACT	Birth Date 1993-10-18	Sex M	Age 32
Order Number SA00179226	Client Order Number SA00179226	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 09 Feb 2026 00:00		

Factor XIII(13) Activity, P

Result Name	Value	Unit	Reference Value	Performing Site
 Factor XIII (13) Activity, P 	54	%	≥55	1 MCR
Decreased factor XIII activity may rarely be due to congenital deficiency state. Acquired deficiency can be seen in intravascular coagulation and fibrinolysis (DIC/ICF), inflammatory bowel disease (IBD), surgery, sepsis, liver disease, or malignancies such as leukemia and monoclonal protein disorders. In addition, reduced levels may occur with autoantibodies to FXIII, or in association with other autoimmune disorders (systemic lupus erythematosus, rheumatoid arthritis). Rarely acquired deficiency may be seen in Henoch-Schoenlein purpura, massive thrombosis, or with certain medications (e.g. isoniazid, valproic acid and tocilizumab). Suggest clinical correlation. Recent transfusion of plasma, cryoprecipitate or FXIII concentrate will raise FXIII levels and may mask a diagnosis of FXIII deficiency.				

Received: 09 Feb 2026 13:51

Reported: 09 Feb 2026 13:53

Laboratory Notes

- 1** This test was developed and its performance characteristics 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