

Patient ID SA00167344	Patient Name TESTINGRNV, ADAMS	Birth Date 1981-01-01	Sex M	Age 43
Order Number SA00167344	Client Order Number SA00167344	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 25 Mar 2024 00:00		

ADAMTS13 Activity Assay, P

Result Name	Value	Unit	Reference Value	Performing Site
  ADAMTS13 Activity	<5	%	≥70	MCR

Interpretation

Severely reduced ADAMTS13 activity can be observed in congenital/hereditary or acquired, autoimmune thrombotic thrombocytopenia purpura (TTP), or occasionally in other conditions including hemolytic uremic syndrome (HUS), hematopoietic stem cell and solid organ transplantation, liver disease, sepsis, disseminated intravascular coagulation (DIC), pregnancy, or effects of certain medications (e.g., ticlopidine, clopidogrel, cyclosporin, mitomycin C, quinine, etc.). Recommend clinical correlation and consider future repeat testing to verify these findings if clinically indicated. If indicated,

1 MCR

please call Mayo Clinic Laboratories at 800-533-1710 to determine if sufficient plasma specimen is available for additional "add-on" testing (ADAMP/ADAMTS13 Act w/Inhibitor Prof, P). Recommend clinical correlation.

Non-specific substrate proteolysis by other plasma proteases or recent plasma transfusion or plasma exchange may falsely raise ADAMTS13 activity. Markedly elevated endogenous von Willebrand factor (VWF), hyperlipidemia, hemolysis with plasma free hemoglobin greater than 2mg/dL, hyperbilirubinemia (greater than 6mg/dL) may falsely lower ADAMTS13 activity.

Received: 25 Mar 2024 12:01

Reported: 25 Mar 2024 13:03

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	William G. Morice M.D. Ph.D	24D0404292