

Test Definition: VWD8B

von Willebrand Disease 2N (Subtype Normandy), Plasma

Reporting Title: VWD 2N (Normandy), P

Performing Location: Rochester

Additional Testing Requirements:

VWAG / von Willebrand Factor Antigen, Plasma; VWACT / von Willebrand Factor Activity, Plasma; and F8A / Coagulation Factor VIII Activity Assay, Plasma are recommended to supplement results of this test.

Necessary Information:

If performed at another laboratory, forward the results of the following tests with the specimen:

- -von Willebrand factor antigen
- -VWF activity (ristocetin cofactor, latex immunoassay etc)
- -Factor VIII activity

These results aid in the interpretation of this test.

Specimen Requirements:

Specimen Type: Platelet-poor plasma

Collection Container/Tube: Light-blue top (3.2% sodium citrate)

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL Collection Instructions:

- 1. For complete instructions, see Coagulation Guidelines for Specimen Handling and Processing
- 2. Centrifuge, transfer all plasma into a vial, and centrifuge plasma again.
- 3. Aliquot plasma into a separate tube leaving 0.25 mL in the bottom of the centrifuged vial.
- 4. Freeze plasma immediately (no longer than 4 hours after collection) at -20 degrees C or, ideally, less than or equal to -40 degrees C.

Additional Information:

- 1. Double-centrifuged specimen is critical for accurate results as platelet contamination may cause spurious results.
- 2. Each coagulation assay requested should have its own vial.

Specimen Minimum Volume:

0.5 mL

Forms:

If not ordering electronically, complete, print, and send a Coagulation Test Request (T753) with the specimen.

Specimen Type	Temperature	Time	Special Container	
Plasma Na Cit	Frozen	56 days		



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Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
607336	VWF:FVIIIB	Numeric	%	90919-2
607337	VWF:FVIIIB Interpretation	Alphanumeric		48595-3

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

85246

Reference Values:

68-106%

Pediatric reference ranges have not been established for this assay but likely achieve adult reference range by 18 years of age.