

LPL - PRODUCTION TEST COLLECTION CENTRE SECTOR - 18, BLOCK-E ROHINI DELHI 110085

Name : DUMMY Collected : 29/5/2021 1:37:00AM

Lab No. : DUMMYH113 Age: 25 Years Gender: Male Received : 29/5/2021 4:27:51PM Reported : 1/6/2021 4:04:25PM

A/c Status : P Ref By : DR. DUMMY DUMMY Report Status : Final

Test Name Results Units Bio. Ref. Interval

VON WILLEBRAND FACTOR COLLAGEN BINDING ACTIVITY (vWF:CB)
(CLIA)

Results Units Bio. Ref. Interval

50.5 - 181.2

Note

- Von Willebrand factor collagen binding activity (VWF:CB) test result may be affected by presence of hemoglobin >500 mg/dL, bilirubin > 18 mg/dL, triglycerides >1250 mg/Dl and Rheumatoid factor >800IU/mL.
- 2. Individuals of Blood Group "O" may have lower vWF:CB activity than those of other ABO blood groups.
- 3. Test conducted on citrated plasma.

Comments

Von Willebrand factor collagen binding activity (VWF:CB) is used as supplemental assay to factor VIII activity, VWF:Ag and VWF:RCo assays in typing of VWD. VWF:CB is a measure of VWF interaction with the subendothelial collagen and shows preferential sensitivity to high molecular weight multimers (HMWM). It helps to distinguish VWD types 2A and 2B from 2M.

Classification of von Willebrand disease

TYPE	REMARKS
1	Partial quantitative deficiency of vWF
2	Qualitative deficiency of vWF
2A 	Decreased platelet dependent vWF function with selective deficiency of High molecular weight multimers
2B	Increased affinity for platelet glycoprotein 1b
2M	Decreased platelet dependent vWF function with normal High molecular weight multimers
2N	Markedly decreased binding of Factor VIII to vWF
3	Complete deficiency of vWF



^{*} Not in NABL scope



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Dr. Ajay Gupta

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----End of report --

IMPORTANT INSTRUCTIONS

*Test results released pertain to the specimen subm<mark>itted.*All test</mark> results are dependent on the quality of the sample received by the Laboratory *Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician .*Sample repeats are accepted on request of Referring Physician within 7 days post reporting.*Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.*Ce<mark>rtain</mark> test<mark>s may</mark> require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting.*Test re<mark>sults may</mark> show interlaboratory variations.*The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s).*Test results are not valid for medico legal purposes. *Contact customer care Tel No. +91-11-39885050 for all queries related to test results. (#) Sample drawn from outside source.

* Not in NABL scope



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