

Dilute Russell Viper Venom (DRVVT) Profile

Order Name: **DRVVT PROF**

Test Number: 1505975

Revision Date: 10/08/2024

| TEST NAME | METHODOLOGY | LOINC CODE |
|----------------------------------|----------------|------------|
| Dilute Russel Viper Venom Screen | Clot Detection | 6303-2 |
| DRVVT Screen 1:1 Mixture | Clot Detection | 43397-9 |
| DRVVT Confirmation | Clot Detection | 57838-5 |
| Dilute Russel Viper Venom Ratio | Calculation | 50410-0 |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|---|--------------------|--------------------------------|-----------------------|
| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 2.7 mL | Whole Blood | Sodium Citrate 3.2% (Blue Top) | Room Temperature |
| Alternate 1 | 1.5 mL | Double Spun Plasma | Sterile, Capped Plastic Tube | Frozen |
| Instructions | <p>Please indicate anticoagulant therapy.</p> <p>Each 2.7mL Sodium Citrate 3.2% (Blue Top) tube must be filled to the proper level, no hemolysis. Improperly filled tubes can give erroneous results.</p> <p>Whole blood must be transported to lab immediately.</p> <p>If testing cannot be started within 4 hours of collection the specimen must be double spun then 1.5mL plasma aliquot from each tube into individual plastic aliquot tubes and freeze.</p> <p>Do not pool aliquots together!</p> | | | |

| GENERAL INFORMATION | |
|---------------------|--|
| Testing Schedule | Mon and Thr Day shift |
| Expected TAT | 2-4 Days |
| Clinical Use | Used to determine Lupus Anticoagulant, which is associated with certain hypercoagulable states. |
| Notes | If the DRVVT Screen is Positive, a DRVVT Mixture and DRVVT Confirm test may be performed at additional cost. |
| CPT Code(s) | 85613 (possible additional 85613 may be added) |
| Lab Section | Coagulation |