

# mLabs<sup>®</sup>D-Dimer

Rapidly evaluate patients for  
Pulmonary Embolism or  
Deep Vein Thrombosis



**MICROPOINT**

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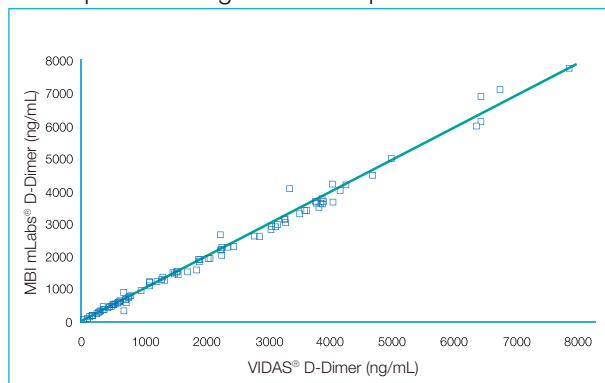
## Features

- Easy to use - touch screen operation
- Fast - quantitative results in 4~8 minutes
- Simple - whole blood sample testing, no centrifuge or laboratory equipment is required
- Stable - the signal is stable after testing and remains constant for at least 30 minutes
- Precise - %CV at cutoff ~ 12%
- Patented microfluidic technology enables highly precise and reliable quantitative fluorescence immunoassay testing

## Clinical Significances

- Rule out Pulmonary Embolism (PE) and Deep Vein Thrombosis (DVT) rapidly
- Help to diagnose and monitor the effectiveness of treatment for disseminated intravascular coagulation (DIC)
- Suitable for use in emergency rooms, physician offices, clinical laboratories and hospital departments including cardiology, respiratory, maternity, surgery,

mLabs® D-Dimer test shows strong correlation with the BioMérieux Mini VIDAS® D-Dimer test for plasma sample. The correlation coefficient is 0.96 with an intercept of 34.5 ng/mL and slope of 0.984.



|                   |  |
|-------------------|--|
| Product Name      | mLabs® D-Dimer                                 |
| Catalog Number    | M101-091001                                    |
| Sample Types      | Citrated whole blood or plasma *               |
| Sample Volume     | 250 µL   |
| Sensitivity       | 50 ng/ml                                       |
| Measurable Range  | 50 to 10,000 ng/ml                             |
| Storage Condition | 2 - 8 °C                                       |
| Shelf Life        | 12 months                                      |
| Control           | M101 - 091002<br>2 Levels lyophilized controls |

\* Multiple sample types are not allowed on the same lot# assay. Whole blood or plasma must be selected upon order.

## ABOUT MICROPOINT

Micropoint Bioscience Inc. is a global provider of Point of Care Testing (POCT) systems and solutions. We are improving patient care by providing rapid, accurate, reliable, and low cost diagnostic products. Micropoint's patented microfluidic technologies and three proprietary POCT platforms enable testing at the same high quality level as a central lab, but with improved speed and convenience. Micropoint's products are manufactured in cGMP and ISO 13485 certified facilities.

## MICROPOINT

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