



Tulip XL - FDP®

Latex agglutination test for detection of cross linked fibrin degradation products

Intended Use: _____

Tulip XL - FDP®, a latex Agglutination Slide Test for qualitative and semiquantitative detection of cross linked fibrin degradation products in human plasma.

Tulip XL – FDP® kit components:

| | |
|-------------------|---------------------------------------------------------------------------------------------------------------------|
| Latex Reagent | Uniform suspension of polystyrene latex particles coated with mouse monoclonal, Anti-D dimer antibody (DD - 3B6/22) |
| Buffer | Phosphate buffered saline (PBS) |
| Positive Control | Reactive with the latex reagent |
| Negative Control | Non - reactive with the latex reagent |
| Other Accessories | Sample droppers/sample pipette, Mixing sticks, Slide, Rubber teat and Package Insert |

Performance Characteristics:

| | |
|------------------------|--------------------------------------------------------------------------------------------------------------|
| Sensitivity: 200 ng/ml | Specificity: IgG class of Murine Monoclonal antibodies, specific to cross linked fibrin degradation products |
|------------------------|--------------------------------------------------------------------------------------------------------------|

| FEATURES | BENEFITS |
|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Incorporates unique DD 3B6/22 monoclonal antibody in the reagent system | Highly specific and detects plasmin resistant D dimer epitope Binding is unaffected by high plasma concentration of D dimer Detects only degraded fibrin thereby indicating ongoing in vivo thrombosis |
| Optimum sensitivity adjusted to 200 ng/ml | Aids in detecting DIC with a high PPV For confirmation of DVT & PE with a high NPV |
| Utilizes plasma | No special collection tubes required |
| Specific results, monoclonal | No cross reactivity with fibrinogen or fibrinogen degradation products |
| Rapid 3 minutes test | Faster turn around time in reporting of results |
| Compact pack size of 15 Tests/60 Tests | Ensures complete utilization of kit till expiry |

| Storage/Stability | Temperature | Duration |
|-------------------|-------------|-----------|
| Unopened kit | 2-8°C | 18 Months |
| Opened kit | 2-8°C | 18 Months |

| Available Pack Sizes | |
|----------------------|----------|
| 15 Tests | 60 Tests |