



## Rhelax<sup>®</sup> RF

### Latex agglutination slide test for detection of IgM rheumatoid factors

**Intended Use:** \_\_\_\_\_

Rhelax<sup>®</sup> RF, a latex agglutination slide test for the detection and semiquantitation of IgM rheumatoid factors in serum.

#### Rhelax<sup>®</sup> RF Kit components:

<b>Latex Reagent</b>	Uniform suspension of polystyrene latex particles coated with suitably modified Fc fraction of IgG
<b>Positive Control</b>	Reactive with the reagent
<b>Negative Control</b>	Non Reactive with the reagent
<b>Slide</b>	Slides with six reaction circles
<b>Other Accessories</b>	Sample droppers, mixing sticks, rubber teat and Package Insert

#### Performance Characteristics:

<b>Sensitivity:</b> ~ 10 IU/ml	<b>Specificity:</b> Suitably modified Fc fraction of human IgG specific for IgM rheumatoid factor
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FEATURES	BENEFITS
Accurate calibration at 10 IU/ml	Excludes non - specific RF Enables early detection
Aggregated IgG Fc fraction used	Improves specific reactivity of IgM RF Reactive to heterospecific RF Improved clinical sensitivity
No prozoning upto 2300 IU/ml	Wide working range Confident result reporting
Batch to batch consistency	Assured analytical sensitivity of 10 IU/ml
Enhanced readability	Smooth negatives Crisp positives

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

Available Pack Sizes		
5 ml	25 Tests	35 Tests
50 Tests	70 Tests	100 Tests