# premier<sup>®</sup>





 Dilute each specimen, positive and negative control 1:50 by mixing 10 μL of each with 0.5 mL Sample Diluent.



 Detach microwells needed, place in holder and add 100 μL of each diluted control



 Add 100 μL diluted patient specimen to the appropriate well. Incubate at room temperature for 20 minutes.



4. Wash 3 times with 1X Wash Buffer. \*See package insert for proper wash procedure.



Add 2 drops of Enzyme Conjugate to all wells. Incubate at room temperature for 20 minutes.



6. Repeat wash procedure, as in Step 4.



 Add 2 drops of Substrate I to all wells. Incubate at room temperature for 10 minutes.



Add 2 drops of Stop Solution I to all wells and shake firmly for 30 seconds. 9. Read results visually or spectrophotometrically.

### **Visual**

Negative = colorless
Positive = definite yellow color

# Spectrophotometric

Single Wavelength (450 nm) Negative =  $OD_{L50} < 0.120$ Positive=  $OD_{L50} \ge 0.120$ 

# **Spectrophotometric**

Dual Wavelength (450/630 nm) Negative=  $OD_{L50/630}$  < 0.070 Positive=  $OD_{L50/630} \ge 0.070$ 



This illustration is representative of the current Package Insert at the time of publication. Please refer to the most current version of the Package Insert for complete instructions.

# **USA/CORPORATE OFFICE**

3471 River Hills Drive Cincinnati, Ohio 45244 USA Telephone: 513-271-3700

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# MERIDIAN BIOSCIENCE EUROPE

 Belgium/Luxembourg
 Tel: +32 (0)6789 5959

 France
 Tel: +33 (0)1 4256 0440

 Germany
 Tel: +49 (0)3371 60 222 31

 Italy
 Tel: +39 0331 43 3636

 Netherlands
 Tel: +31 (0)411 62 11 66

 United Kingdom
 Tel: +44 (0)20 8453 7970

Orders/Customer Service: 1-800-543-1980 Technical Support: 1-800-343-3858 Information Fax: 513-272-5432 Ordering Fax: 513-271-0124 meridianbioscience.com

