

Accurate and Timely Results Matter

Legionella is responsible for up to 15% of community-acquired pneumonia cases that require hospitalization in the U.S. and one out of ten patients hospitalized with Legionnaire's disease will die from the illness.¹

TRU[®] Legionella provides healthcare systems an opportunity to improve patient outcomes by detecting *Legionella pneumophila* serogroup 1 antigen quickly and accurately.

- Detect Legionella pneumophila infection in just minutes from urine samples
- Improve lab efficiency with a simple, 3-step procedure
- Fast, accurate, actionable results enable physicians to make informed decisions about the management and treatment of their patients

Improve outcomes for patients with results that count

- · How would an easy-to-use test with just 3 easy steps improve your laboratory workflow?
- How would a rapid test that enables timely and accurate guidance of appropriate therapy improve physician and patient satisfaction?





Total Trusted Solution

- Urinary antigen testing for Legionella pneumophila is recommended by IDSA²
- Accurate results in just minutes ensure prompt and proper treatment
- Meridian's respiratory testing solutions allow health systems to standardize testing to one vendor across the network and improve overall operational efficiency

TRU® Legionella Procedure Steps

Sample to result in 3 steps



Add sample diluent



2 Discharge sample



Add strip.
Results in 20 minutes

Product Specifications

Rapid qualitative test for the detection of *Legionella* pneumophila serogroup 1 antigen in human urine.

Turnaround Time

20 minutes

Sample Type

Urine. Unpreserved or preserved in boric acid

Sample Storage

7 days at 2-8C or frozen at ≤ 20 C until tested

Kit Content & Storage

30 Test strips, 30 Conjugate tubes, Sample Diluent/ Negative Control, Positive Control, Plastic transfer pipettes

Store at 2° - 27° C until expiration date indicated on kit label

Performance*

*Compared to predicate assay.

95.5% PPA **100%** NPA

Catalog Number CPT Codes

 TRU° Legionella — 751930 87449

References

- 1. https://emedicine.medscape.com/article/220163-overview#a6
- Mandell, L. et al. Infectious Diseases Society of America/American Thoracic Society Consensus Guidelines on the Management of Community-Acquired Pneumonia in Adults. Clinical Infectious Diseases 2007; 44:S27-72.

Ready to get a handle on Legionella testing? Let's talk.

Contact a specialist at 1-888-763-6769.

meridianbioscience.com

