



**V-TEST**  
GRAVITY



# Legionella V-Test

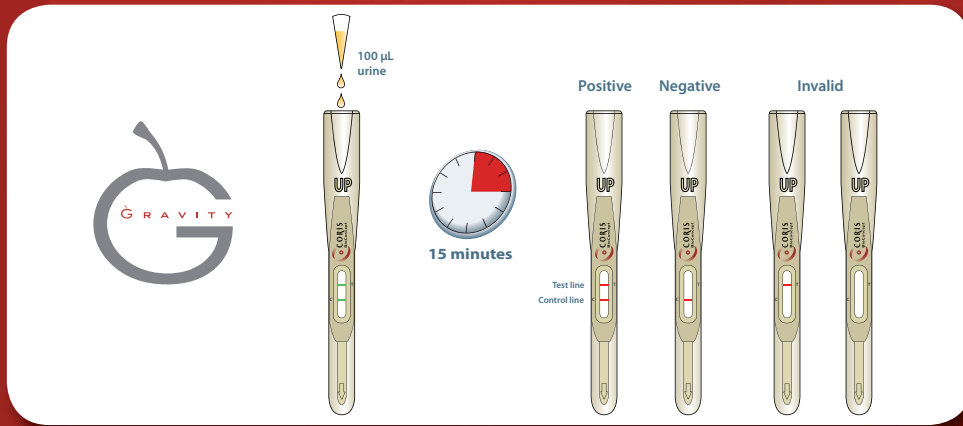
Rapid diagnostic test for *in vitro* detection of *Legionella pneumophila* antigen in urine

- Easy to read
- Rapid (15')
- Specific
- Sensitive
- Safe
- No dilution



[www.corisbio.com](http://www.corisbio.com)

# Legionella V-Test



## Performances of the test

A first evaluation has been conducted in The Netherlands on a panel of 189 clinical samples from patients suffering Legionnaires' disease. Urine samples from patients with respiratory tract infections other than Legionella infections were tested to evaluate the specificity of the kit.

### Samples status based on ECDC criteria (n=189)

Specificity	98.6 % (70/71)
Sensitivity	82.2 % (97/118)
PPV	99 % (97/98)
NPV	76.9 % (70/91)
Accuracy	88.4 % (167/189)

A second evaluation has been carried out in Spain (National Reference Laboratory) on 100 urine samples from patients suffering Legionnaire's disease by using EIA method as reference (after a 25 x concentration step).

### Compared to EIA (n=100)

Specificity	100 % (43/43)
Sensitivity	96.5 % (55/57)
PPV	100 % (55/55)
NPV	95.6 % (43/45)
Accuracy	98 % (98/100)

## For more technical information

[client.care@corisbio.com](mailto:client.care@corisbio.com)

## Ordering Information

Product Name	Description	Storage	Code
Legionella V-Test	20 tests, test holder, positive and negative control	4°C to 30°C	C-1915
Legionella V-Test	10 tests, test holder, positive and negative control, transfert pipettes	4°C to 30°C	C-1815
Legionella V-Test	20 tests, test holder, positive and negative control, transfert pipettes	4°C to 30°C	C-1915P

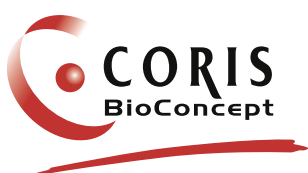
### All diagnostics available in Coris BioConcept catalogue :

Adenovirus, Adenovirus (Respiratory), Adenovirus 40 and 41, *Clostridium difficile*, Bovine Coronavirus, *Cryptosporidium*, *Escherichia coli* O157, *Escherichia coli* K99, *Giardia*, *Helicobacter pylori*, Influenza A and B viruses, *Legionella pneumophila*, Respiratory Syncytial Virus, Rotavirus, *Trypanosoma brucei gambiense*.

Mefloquine, Proguanil.

*Leishmania spp.*, *Trypanosoma cruzi*, *P. aeruginosa* efflux.

Distributed by:



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MADE IN BELGIUM

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