



**Thermo Scientific Xpect Flu A&B  
and Xpect RSV**



## Rapid, reliable results **for respiratory season**

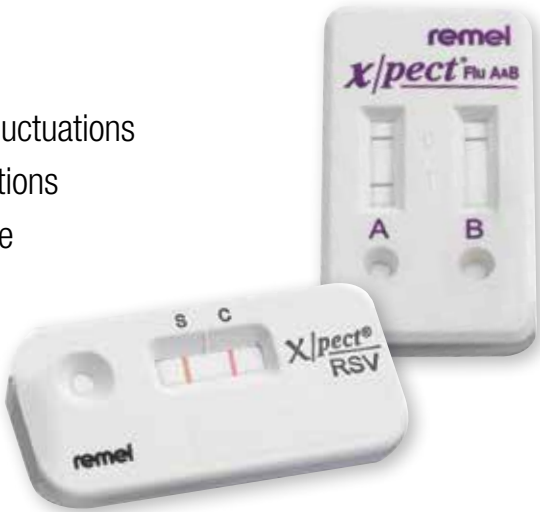
- Results in 15 minutes
- Simple procedure
- Accurate and reliable

**Thermo**  
SCIENTIFIC

# Guide proper patient management, increase workflow efficiency with rapid, reliable results

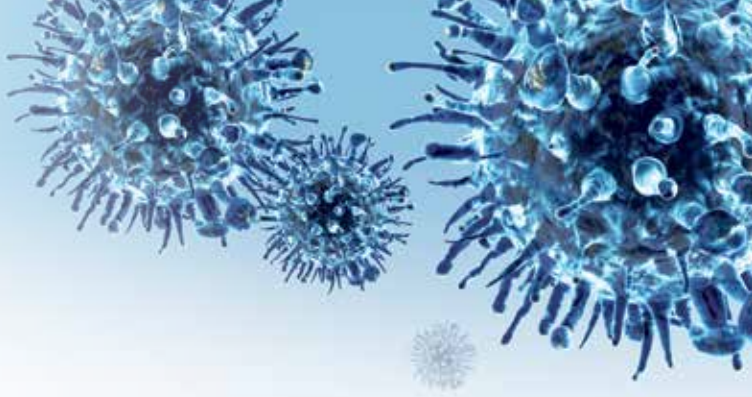
When it comes to Flu A, Flu B, and Respiratory Syncytial Virus (RSV) testing, one name stands out: Thermo Scientific™ Xpect™. Results from Xpect Flu A&B and Xpect RSV allow physicians to make a rapid diagnosis with confidence, which is essential for reducing secondary testing, decreasing unnecessary antibiotic use, and guiding appropriate antiviral therapy.

- Easy-to-read results in 15 minutes
- Simple procedure
- Accurate, reliable results
- Long shelf life to adapt to seasonal fluctuations
- Variety of collection and transport options
- Convenient room temperature storage



## Unparalleled performance

		Flu A&B	RSV
Performance	Sensitivity	A = 92.2%   B = 97.8%	95.6%
	Specificity	100%	94.1%
Transport Media	Thermo Scientific™ MicroTest™ M4™		
	Thermo Scientific MicroTest M4RT™		
	Thermo Scientific MicroTest M5™		
	Thermo Scientific MicroTest M6™		
	Amies Medium		Saline (normal)
	Liquid Stuart's Medium Saline (normal)		Phosphate Buffered Saline (PBS)
	Phosphate Buffered Saline (PBS)		Todd Hewitt Broth
	Earle's Minimum Essential Medium (EMEM)		Tryptic Soy Broth
	Hank's Balanced Salt Solution		Viral CULTURETTE™
	Tryptic Soy Broth w/0.5% Bovine Serum Albumin		Earle's Minimum Essential Medium (EMEM)
Specimen Types		Acceptable specimens include nasal washes, nasal swabs, and throat swabs.	
Specimen Transport		2-8°C up to 72 hours ≤ -20°C up to 6 months	2-8°C up to 48 hours ≤ -20°C up to 1 week



**Combine the best in respiratory testing with industry leading specimen transport**

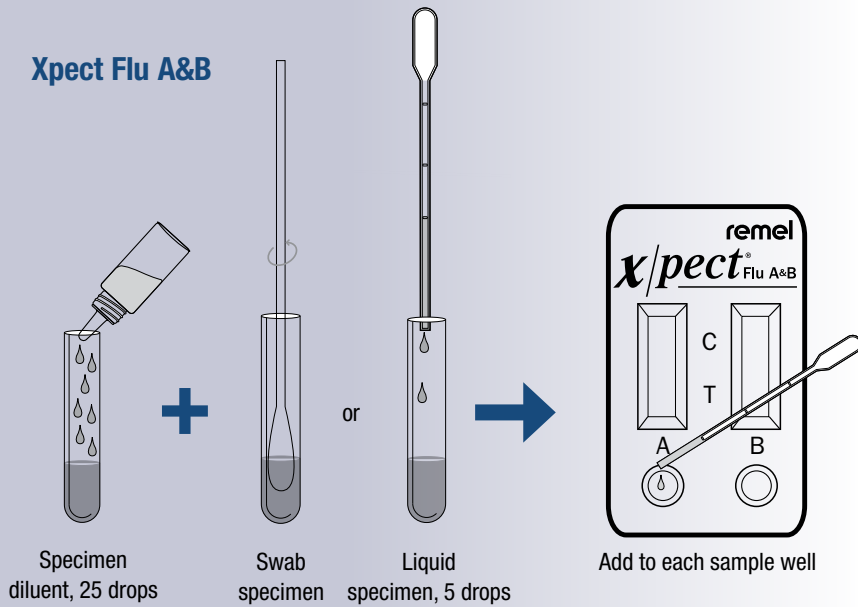
### Thermo Scientific MicroTest M4, M5, M6 and M4RT

MicroTest transport products are proven leaders for the collection and transport of viruses, *Chlamydia*, *Mycoplasma*, and *Ureaplasma*. MicroTest products incorporate patented formulations for collection, maintenance, transport, and long-term storage.

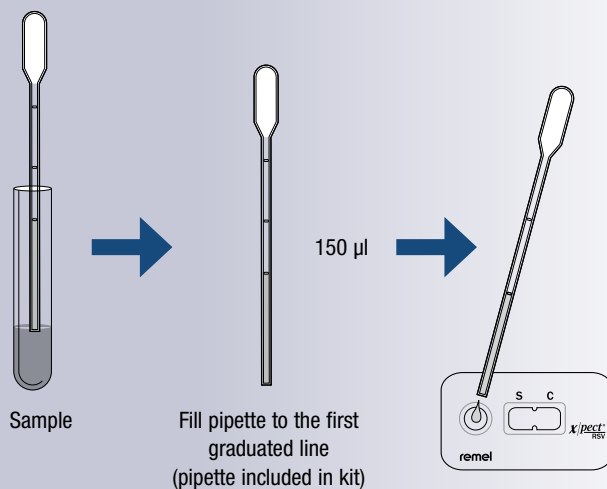
- The trusted transport media from the media experts backed by over 15 years of proven performance
- Fill volume accommodates multiple tests on the same specimen
- Room temperature storage (select formulations)
- Compatibility with culture, immunoassays, and molecular diagnostics
- Color-coded caps and convenient packaging

## Simple 2-step, walk-away procedure

### Xpect Flu A&B



### Xpect RSV





# Xpect more with one trusted source for all your respiratory testing needs

## Ordering information

### Xpect

Reference	Description	Testing Type(s)
R24600	Xpect Flu A&B	20 Test Kit (Controls included)
R24601	Xpect RSV	30 Test Kit (Controls sold separately)
R246003	Xpect Flu A&B control swab Accessory item for R24600	20 Flu A+ / B- and 20 Flu A- / B+
R246012	Xpect RSV liquid controls	One each of RSV positive and RSV negative control

### MicroTest

Reference	Description	Testing Type(s)
R12500	M4	72 tubes/pack
R12505	M4RT	72 tubes/pack
R12553	M4RT Female Kit w/ ID card	100 kits/pack
R12578	M4RT Female/Male Kit	100 kits/pack
R12570	M4 Female/Male Kit	100 kits/pack
R12515	M5	72 tubes/pack
R12530	M6	72 tubes/pack



For more information, contact your  
Thermo Fisher Scientific Microbiology  
representative or visit  
**[thermoscientific.com/microbiology](https://thermoscientific.com/microbiology)**

**[thermoscientific.com/microbiology](https://thermoscientific.com/microbiology)**

© 2015 Thermo Fisher Scientific Inc. All rights reserved. CULTURETTE™ is a trademark of Becton Dickinson and Company. All other trademarks are the property of Thermo Fisher Scientific and its subsidiaries.

#### Contact Information:

International  
+44 (0) 1256 841144  
[microbiology@thermofisher.com](mailto:microbiology@thermofisher.com)

USA  
+1 800 255 6730  
[microbiology@thermofisher.com](mailto:microbiology@thermofisher.com)

991-135  
August 2015

**Thermo**  
SCIENTIFIC  
A Thermo Fisher Scientific Brand