Collection & Transport

Thermo Scientific viral collection and transport solutions

A full selection of viral collection devices and transport media, including coronavirus testing applications

Now more than ever, selecting the right transport medium and collecting the right specimen type is an integral and important part of laboratory workflows. With Thermo Scientific™ Specimen Collection and Transport Solutions for viral specimens, clinicians can effortlessly collect specimens and maintain sample integrity.

Available in a wide range of formulations, our products enable simple and safe collection and transport from the patient to the laboratory. Plus, many of our products are designed for automation — further simplifying your workflow and eliminating the need for multiple suppliers.

Our products include the manufacture or supply of: viral transport media, swabs, and inactivation media and offer unique benefits depending on the intended use and workflow and help to address the dynamic market requirements:



Universal and viral transport media

Viral transport media (VTM) is a liquid medium recommended for the transport of clinical specimens to the laboratory for microbiological procedures for viral agents. Available as part of the Thermo Scientific™ MicroTest™ portfolio, Thermo Fisher Scientific offers a range of formulations. Of particular note, is the MicroTest™ M4RT™ VTM which has been used globally throughout the pandemic. M4RT maintains viral viability and minimizes overgrowth of contaminating organisms. For professional use.

Additionally, we offer MicroTest™ M5™ and M6™ UTM, which are liquid media recommended for the transport of clinical specimens to the laboratory for microbiological procedures for viruses, chlamydiae, and mycoplasmas, which include Mycoplasma and Ureaplasma species.



Inactivation media

For swab based applications, Thermo Scientific™ InhibiSURE™ Viral Inactivation Medium provides collection and rapid inactivation of RNA enveloped viruses, such as: SARS-CoV-2, RSV, influenza A, and parainfluenza virus type 3, stabilizing viral RNA at ambient temperature for transportation. Additionally, PrimeStore® Molecular Transport Medium is intended for stabilization, transportation, and inactivation of infectious unprocessed nasal washes, nasopharyngeal, oral/throat swabs suspected of containing influenza A virus RNA. PS-MTM is also intended for the stabilization, transportation and inactivation of infectious unprocessed sputum samples suspected of containing *Mycobacterium tuberculosis* (Mtb) DNA from human samples.

MicroTest Universal Transport Medium - M6			
Catalog number	Description	Quantity	
R12530	M6 (1.5 mL) Tube	72 tubes/pk	000
R12533	M6 (3 mL) Tube	72 tubes/pk	
R12561	M6 (1.5 mL) MicroTip Flocked Swab Kit	100 kits/pk	(a norm of the state of the st
R12569	M6 (3 mL) MicroTip Flocked Swab Kit	100 kits/pk	(a
R12560	M6 (1.5 mL) Traditional Flocked Swab Kit	100 kits/pk	(a man in the second s
R12568	M6 (3 mL) Traditional Flocked Swab Kit	100 kits/pk	(m
R12562	M6 Universal Kit w/Micro-Tipped & Traditional-Tipped Flocked Swab (1.5 mL)	100 kits/pk	(*************************************
R12563	M6 Universal Kit w/Micro-Tipped & Traditional-Tipped Flocked Swab (3 mL)	100 kits/pk	(**************************************

MicroTest Viral Transport Medium - M5			
Catalog number	Description	Quantity	
R12515	M5 (3 mL)	72/pk	1
R12555	M5 (3 mL) Traditional Swab Kit	100/pk	
R12580	M5 (3 mL) Universal Swab Kit	100/pk	1

MicroTest Viral Transport Media-M4RT			
Catalog number	Description	Quantity	
R12587	M4RT Tube (3 mL)	72 tubes/pk	
R12588	M4RT Flock Swab Kit (3 mL)	100 kits/pk	
R12900	M4RT Dual Swab Kit - 10P, 1 NP Swab (3 mL)	50 kits /pk	

MicroTest Viral Transport Media-M4RT (continued)			
R12700	M4RT w/o Beads Tube (3 mL)	72 tubes/pk	
R12705	M4RT w/o Beads NP Swab Kit (3 mL)	100 kits/pk	
R12505	M4RT Tube (3 mL)	72 tubes/pk	
R12566	M4RT MicroTip Flock Swab Kit (3 mL)	100 kits/pk	
SK01360	M4RT NPG Swab Kit, No Beads (3 mL)	100 kits pk	
SK01361	M4RT NPG Swab Kit, No Beads (1 mL)	100 kits/pk	

Swabs			
Catalog number	Description	Quantity	
R12544	Disposable Sampling Swab, 100 mm breakpoint	100/pk	-
R12548	Polyester Tipped Swab, no breakpoint	1000/pk	
R12680	Disposable Sampling Swab, 80 mm breakpoint	100/pk	

Inactivation Media	a - Swab Collection Devices		
R13902	PrimeStore MTM Collection Tube (1 mL)	50 tubes/pk	
R13903	PrimeStore MTM Collection Tube (1.5 mL)	50 tubes/pk	The state of the s
R13905	PrimeStore MTM Collection Tube (1.5 mL)	50 tubes/pk	Asmascostre
R13907	PrimeStore MTM Collection Tube (3 mL)	100 tubes/pk	
EB1372A	InhibiSURE Viral Inactivation Medium (1.5mL)	100 tubes/pk	7)
SK01372	InhibiSURE Viral Inactivation Medium (1.5mL) NPG Swab Kit	100 tubes/pk	



Our comprehensive solutions are paired with best-in-class technical support and unmatched microbiology expertise — ensuring your lab is efficient, responsive and competitive.

Product availability subject to change. Product not available in all regions. Contact your local Thermo Fisher Scientific Microbiology representative for more information, or visit thermofisher.com. For more information on sample collection guidelines, refer to World Health Organization (WHO), Centers for Disease Control and Prevention (CDC) or local authorities.

1 FDA COVID-19 Testing Supplies: FAQs on Testing for SARS-CoV-2 https://www.fda.gov/medical-devices/coronavirus-covid-19-and-medical-devices/covid-19-testing-supplies-faqs-testing-sars-cov-2

To discuss products further, please contact your local Thermo Fisher Scientific Microbiology sales representative or email microbiology@thermofisher.com

