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:

Viral transport medium



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™ M6™ VTM, which is a liquid medium 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



Available in different formats, Thermo Fisher Scientific offers saliva collection devices and media to be paired with a swab to collect respiratory samples. The Thermo Scientific™ SpeciMAX™ Dx Saliva Collection Kit is intended for the collection of unprocessed saliva specimens in the presence of healthcare professionals as an aid in nucleic acid-based polymerase chain reaction (PCR) for *in vitro* diagnostic purposes.

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 Viral Tran | nsport 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 |
| 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 | | | |
| R12681 | Disposable Sampling Swab, no breakpoint | 96/pk | *************************************** | | |

| MicroTest Viral Transport Medium - M6 | | | | | |
|---------------------------------------|---|-------------|--|--|--|
| Catalog number | Description | Quantity | | | |
| R12530 | M6 (1.5 mL) Tube | 72 tubes/pk | | | |
| R12533 | M6 (3 mL) Tube | 72 tubes/pk | • | | |
| R12561 | M6 (1.5 mL) MicroTip Flocked Swab Kit | 100 kits/pk | (40mm (1.5)=1000 (1)) (1) | | |
| R12569 | M6 (3 mL) MicroTip Flocked Swab Kit | 100 kits/pk | (****** (***************************** | | |
| R12560 | M6 (1.5 mL) Traditional Flocked Swab Kit | 100 kits/pk | Comment of the second | | |
| R12568 | M6 (3 mL) Traditional Flocked Swab Kit | 100 kits/pk | Commence of the second | | |
| R12562 | M6 Universal Kit w/Micro-Tipped & Traditional-Tipped Flocked Swab (1.5 mL) | 100 kits/pk | 12 12 12 12 12 12 12 12 12 12 12 12 12 1 | | |
| R12563 | M6 Universal Kit w/Micro-Tipped & Traditional-Tipped Flocked Swab (3 mL) | 100 kits/pk | Comment of the state of the sta | | |

| 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 | There is a |
| R13905 | PrimeStore MTM Collection Tube (1.5 mL) | 50 tubes/pk | Commission Marie 19 |
| R13907 | PrimeStore MTM Collection Tube (2 mL) | 100 tubes/pk | |
| EB1372A | InhibiSURE Viral Inactivation Medium (1.5mL) | 100 tubes/pk | H. Communication |
| SK01372 | InhibiSURE Viral Inactivation Medium (1.5mL) NPG Swab Kit | 100 tubes/pk | |



Saliva Collection Device - No Media

A51022 SpeciMAX™ Dx Saliva Collection Kit

400 kits/pk



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

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



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

