



VIRAL TRANSPORT MEDIUM

With 3 ml Viral Transport Medium in 15ml screw cap self standing tubes for collection, storage and transport of viruses

PRODUCT DESCRIPTION

Taurus Inc Viral Transport medium is a specially formulated medium for collection, transport and long term freeze storage of all RNA viruses. It is formulated to maintain the optimum viability and virulence of the viral sample in medium.

Taurus Inc Viral Transport Medium is made of Hank's Balanced Salt Solution, Fetal Bovine Serum and contains a protective protein antibiotics to control microbial contamination and buffers to control the pH. Phenol red is used as an indicator of pH. The Sterile Swabs on a plastic Shaft with a break point should be used for collecting the throat and nasal samples.

| KIT CONTENT | Description | Quantity | Storage |
|----------------|---|------------|---------|
| | Taurus Viral Transport Medium | 3ml / Tube | RT |
| | Sterile Polyester Swab with breakpoint (Throat and Nasal) | 02 No's | RT |
| | Product Sheet | 01 | NA |

Composition:

Proprietary

pH at 25°C

7.3 ± 0.4

Quality Control:

Appearance Orange colored,
clear solution.

Osmolality in mOsm/Kg H₂O

500mOsm* - 600mOsm*

Sterility

No bacterial or fungal growth was observed after 14 days of incubation as per USP specification.



INSTRUCTIONS FOR USE

1. Open the pack as per the instructions mentioned on pack and take out the swab. Get sampling with swab.
2. Place the swab into tube till the bottom of the tube.
3. Cut the plastic shaft to fit swab in the tube.
4. Tighten the cap, gently shake it several times and complete the sampling.

PRECAUTIONS

1. Isolation of viruses will largely depend on proper specimen collection, timing of sample collection and processing of samples.
2. Specimen collection should be done in the acute phase of illness.
3. Do not use the product if,
 - (i) There is any change in colour of the medium,
 - (ii) There is any evidence of leakage and
 - (iii) There are any other signs of deterioration.
4. To maintain infectivity of viruses, it is important that temperature to be properly maintained for sample collection till processing.
5. Avoid repeated freeze-thaw of collected samples.
6. It is recommended to refer standard procedures and published protocols for sample collection and processing.

STORAGE AND SHELF LIFE

Taurus Inc Viral Transport medium should be stored at 15-30°C. Use before expiry date given on the product label. Shelf life of the product is 12 months from the date of manufacturing.

TRANSPORT

Post sample collection, within 72 hours sample should be transported at 2-8°C to the laboratory for processing. If it is more than 72 hours it needs dry ice for shipment and store at 70-80°C freezer immediately. Avoid repeated freezing and thawing.

PACKAGING

3 ml x 50 No.s per box along with Nylon Swabs along with technical brochure.

ORDERING INFORMATION

Catalogue Number: TI-VTM-050

Product Description

Taurus Inc Viral Transport Medium with Nylon Swabs (Oral & Nasal)

Packed Qty: 50

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