

# VIRAL TRANSPORT & PRESERVATION MEDIA

## Angvtm

### Introduction:

Viral Transport Kit is a specially designed transport system to collect and transport viruses in an active form to the laboratory for isolation. It is designed to maintain the viability and the virulence of the viral sample.

### Principle:

The Viral Transport Medium contains 3 ml of transport medium in 10 ml centrifuge tube, allowing specimen collection, transport and processing in the same container. Medium contains Hank's balance salts solution, bovine serum albumin, amino acid, streptomycin, penicillin and nystatin, buffered with PBS. Phenol red is added as a pH indicator. Along with transport medium a sterile Nylon flocked / Dacron / polyester swab is provided for specimen collection. Nylon flocked / Dacron / polyester swab are non inhibitory to viruses and help release of viruses into the medium easily.

### Transportation of the Samples:

Samples should be transported to the laboratory as soon as possible. Samples can be refrigerated at 2-8°C after collection or can be transported at 2-8°C on wet ice within 48 hours. If a long delay is expected in transit and processing, samples should be transported on dry ice and should be frozen at -70°C.

### Kit Storage and Stability:

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 24 months.

### Kit Components

Sr. No.	Component	Quantity
1.	Viral Transport Medium	50 x 3 ml
2.	Sterile flocked nylon swab with breakpoint	50 nos



For further information please contact:

# ANGSTROM BIOTECH PVT.LTD.

G1 - 1035, RIICO Industrial Area, Phase - III, Bhiwadi, Alwar, Rajasthan - 301019  
 Email: [info@angstrombiotech.in](mailto:info@angstrombiotech.in) / Website: [www.angstrombiotech.in](http://www.angstrombiotech.in), Customer Care Number : +919599194831