

Datasheet

PAN VTM HBSS Viral Transport Medium

| Product | Description | Catalogue-No. | Size |
|--------------|----------------------------------|------------------------|---------------------|
| PAN VTM HBSS | Viral Transport Medium with HBSS | P04-01753 P04-01754 | 50 x 3ml 1000 ml |

Product description

PAN VTM HBSS is a ready to use medium for transport of viral samples, such as throat and nasal swabs. PAN VTM HBSS includes antibiotics and antimycotics to suppress bacterial and fungal contamination. PAN VTM HBSS contains phenol red as pH indicator to ensure medium integrity at time of specimen collection.

Storage conditions

Storage: For permanent storage a temperature of $2 - 8^{\circ}$ C, protected from direct light, is recommended. For usage and transport of the medium a temperature of $2 - 25^{\circ}$ C is feasible.

Stability: 12 months from date of production

Composition

PAN VTM HBSS is based on Hanks' Balanced Salts. It contains antibiotics and antimycotics. For increased stability of samples, proteins and amino acids are added in PAN VTM HBSS. Detailed composition upon request.

Suitability

PAN VTM HBSS is suitable for specimens from humans. PAN VTM HBSS was validated for the detection of the following specimen analysing nasopharyngeal aspirates, sputum and urine samples by polymerase chain reaction (PCR):

- Human coronavirus
- Bocavirus
- Enterovirus
- Herpes simplex virus
- Parainfluenca virus
- Human metapneumovirus
- Rhinovirus

Technical support

For technical support, questions or remarks please contact your local PAN-Biotech partner or the technical department of PAN-Biotech via email (<u>info@pan-biotech.com</u>) or phone +49-8543-601630.

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