

Disposable Virus Sampling Tube

User Manual

【Product Name】

Disposable Virus Sampling Tube

【Model Number】

JVTM-2A, JVTM-5A, JVTM-10A, JVTM-2B, JVTM-5B, JVTM-10B

【Application】

For collection, transportation and storage of virus samples.

【Inspection principle】

The virus is composed of a nucleic acid molecule and a protein or only a protein, which is small in size and simple in structure. Because there is no cell structure, the virus itself can not replicate, but the nucleic acid gene into the host cell, with the help of the latter replication system to replicate new virus. After collection of virus samples, in order to maintain the activity of virus samples, prolong the survival time of viruses in the samples, or inactivate viruses with lysate, only some important components of the virus (such as nucleic acid and antigen protein) are preserved and transported in the preservation solution.

【Composition】

The disposable virus sampling tube is composed of sampling tube, cap, VTM preservation solution and / or sampling swab.

【Storage conditions and validity】

Storage conditions: normal atmospheric temperature

Validity: 12 months

Note: after the sample is embedded in the sampling tube, it generally needs to be stored and transported at 2-8 °C.

【Specimen arrangements】

The specimens should be transported to the corresponding laboratory within 3 working days after collection, and the storage temperature should be 2-8 °C; if they cannot be sent to the laboratory within 72 hours, they should be stored at -70 °C or below, and the specimens should avoid repeated freezing and thawing.

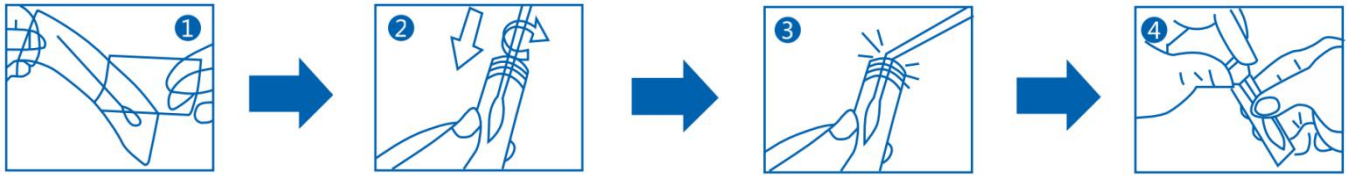
【Instructions】

1. Open the pouch, take out the swab(do not touch the head of the swab during the operation).
2. Sampling as below guidance.
3. Break the swab head along the breakpoint.
4. Screw the cap home.

Guidance:

1) Pharyngeal swab specimen: use a oropharyngeal sampling swab to wipe the posterior pharyngeal wall and tonsils on both sides with moderate force, avoiding touching the tongue; and quickly immerse the swab head in the preservation solution, then break the swab head along the breakpoint and discard the stick.

2) Nasal swab specimen: use a nasopharyngeal sampling swab, gently insert the swab head into the nasopalatine part of nasal meatus, stay for a while, then slowly rotate to exit; and quickly immerse the swab head in the preservation solution, then break the swab head along the breakpoint and discard the stick.



【Attentions】

- 1.No directly contact the preservation solution.
- 2.No soak the swab with preservation solution before sampling
- 3.This product is a disposable product. It is only used for the collection, transportation and preservation of clinical virus samples.it can not be used beyond the intended purpose.
- 4.Make sure the good sealing of the package. If the package is damaged or has expired, it shall be prohibited to use.

【Manufacturer information】

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