

Disposable Virus Sampling Kit (Non-inactivation Type)

Product Name

Disposable Virus Sampling Kit (Non-inactivation Type)

Packing Components

Cat. No.	Specification of Tube	Volume of Preservation Solution	Package Size
F6001b	2 ml	1 ml	1 set/bag; 50 sets/box
F6002b	5 ml	2 ml	1 set/bag; 50 sets/box
F6003b	10 ml	3 ml	1 set/bag; 50 sets/box

1 set: 1 sampling tube, 1 swab

Intended Use

Disposable Virus Sampling Kit (Non-inactivation Type) is used for the collection, transportation and storage of virus specimens.

Storage Conditions and Shelf Life

Stored at 5 ~ 25°C, with a validity period of 12 months.

Description

Disposable Virus Sampling Kit (Non-inactivation Type) is a sampling tube for collecting virus specimens, such as pharyngeal swab, nasal swab which may contains flu virus, SARS-CoV-2, etc. The preservation solution uses the classical Hanks balanced salt solution formula, adding bovine serum albumin (BSA) and antibiotics. It has a good preservation effect, prevents bacterial and fungal contamination, and can maintain the activity of the virus for nucleic acid detection, virus isolation and other purposes.

Method of Use

1. Take out the collection swab and collect the specimen;
2. Place the tip of swab into the tube;
3. Snap/cut off the stick of the swab, and leave the tip in the tube;
4. Tighten the tube cap;
5. Label the information of the specimen on the tube;
6. Put the collected specimen into a biohazard bag or other containers.

Notes

1. Professionals should strictly follow the sampling procedure to avoid affecting the accuracy of the results.
2. The samples collected with the non-inactivated sampling tube should be transported to the laboratory within 48 hours under the condition of 2-8°C. Samples used for virus isolation and nucleic acid testing should be tested as soon as possible. Samples tested within 24 hours can be stored at 4°C. Samples that cannot be detected within 24 hours should be stored at -70°C or below (if there is no storage condition at -70°C, the samples should be stored temporarily in the refrigerator at -20°C).
3. Do not use the product when the package is damaged.

4. The preservation solution is a colorless, transparent and clear liquid. Do not use it when turbidity occurs.
5. Specimens should be tested in laboratories meeting safety standards.