Sample Collection Kit for Upper Respiratory Tract Infectious Agents
Catalogue Number: 29100

Description:
Norgen’s Sample Collection and Preservation Device contains an aqueous storage buffer designed for the rapid cellular lysis and subsequent preservation of nucleic acids from fresh specimens. The buffer prevents the growth of gram-negative and gram-positive bacteria as well as fungi and also inactivates viruses allowing the non-infectious samples to be handled and shipped safely. The kit is designed for the rapid lysis and preservation of both DNA and RNA from nasopharyngeal swabs, nasal swabs and throat swabs from human patients.

Specifications:
- Safe handling and shipping.
- RNA/DNA preservation for one week at room temperature.
- Compatible with most DNA and RNA isolation methods

Contents:
- Sample preservation vial contains 400µL of 1x preservative.

Instructions:
1- Position patient with their head back at a 45 degree angle.

2- Gently insert the swab in the nostril until it reaches the posterior nares (nasopharyngeal area). Swirl the swab in a circular motion 2 times then hold in place for 15 seconds.

3- Remove cap from sample collection and preservation tube and then slowly remove the swab from the patient’s nares and insert into the tube. Swirl the swab in the liquid media. Cut off the end of the swab using scissors and recap the tube tightly.

4- Label the tube with the patient’s ID, collection date and hospital/clinic.

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