Sample Submission Kit



Liquid PCR Sample

- 1. Collect fresh liquid specimen (e.g., cerebrospinal fluid, joint fluid, milk, sputum, urine, EDTA-blood).
- 2. Immediately fill liquid specimen into the supplied sample submission vial, adding the sample to fill up to the orange line printed on the label. The tube is designed to accept a maximum of 700 µl sample liquid, but less sample does not interfere with nucleic acid extraction.
- 3. Tightly close the screw cap making sure that the O-ring seals, and immediately mix thoroughly by vigorous shaking or inverting vial 10 times.
- 4. Record specimen on Submission Form and ship vials at room temperature using the enclosed shipping labels.



Swab PCR Sample

- 1. Collect fresh swab specimen (e.g., from mucosal surface) with enclosed sterile Histobrush.
- 2. Immerse the swab specimen into the supplied sample submission vial.
- 3. Clip the handle of the Histobrush with clean scissors close to the brush and leave the brush inside the tube.
- 4. Close the screw cap making sure that the O-ring seals and shake briefly.
- 5. Record specimen on Submission Form and ship vials at room temperature using the enclosed shipping labels.



Tissue PCR Sample

- 1. Collect fresh tissue specimen (e.g., biopsy, feces) of a size not larger than 5 mm in diameter.
- 2. Immerse the tissue specimen into the supplied sample submission vial.
- 3. Close the screw cap making sure that the O-ring seals, and shake briefly.
- 4. Record specimen on Submission Form and ship vials at room temperature using the enclosed shipping labels.



Material Safety Data Sheet

PCR Sample Submission Buffer MSDS