



# Parasitology

## Test Report

**Name :**

**Kit ID :**



## Gastrointestinal Test Report

sample ID:

Specimen:

Received Date:

Completed Date:

### Test Result

#### Pathogenic Bacteria

**Helicobacter pylori**

**Clostridium difficile**

**Shigella flexneri**

**Salmonella**

**Yersinia enterocolitica**

**Campylobacter jejuni/coli**

**Vibrio cholerae**

**E. coli O157**

**Enterohemorrhagic E. coli (EHEC)**

**Enteropathogenic E. coli (EPEC)**

**Enterotoxigenic E. coli (ETEC) LT**

**Shiga-Toxin-producing E. coli (STEC)**

**Enteroinvasive E. coli (EIEC)**

#### Viruses

**Adenovirus**

**Astrovirus**

**Norovirus GI/GII**

**Rotavirus A**

**Sapovirus (I, II, IV, and V)**

#### Parasites

**Cryptosporidium spp**

**Cyclospora cayentanensis**

**Entamoeba histolytica**

**Giardia lamblia**

### Test Information

**Methodology:** Laboratory specimens associated with this report were analyzed using molecular techniques. Total nucleic acids were extracted from the submitted sample and analyzed by PCR amplification using real-time qPCR. Endogenous and exogenous controls run simultaneously with patient samples ensure the correct operation of the extraction and PCR steps of this assay

**Disclaimer:** Results should be used in conjunction with clinical findings, and should not form the sole basis for a diagnosis or treatment decision. Negative results do not preclude pathogenic infection and should not be used as the sole basis for patient management decisions. Negative results must be combined with clinical observations, patient history, and epidemiological information.

