



# Gastrointestinal Infection Reagents

Explore the capabilities of our innovative molecular testing solutions accurately detect gastrointestinal infection pathogens.



---

Sansure has a comprehensive molecular testing portfolio to detect over 70 different pathogens that cause gastrointestinal infections including *Clostridium difficile* (CD), *Campylobacter*, *Salmonella*, *Shigella*, *Escherichia coli*, and many more.

## Committed to Your Lab's Success

Sansure is committed to helping you for your clinical assay development efforts with our molecular testing solutions and world-class customer support.



### Reagents

Our highly sensitive reagents are used in more than 10,000 labs around the world.



### Broad Range of Targets

Our research teams have developed assays to detect hundreds of different pathogens.



### World-Class Support

We provide attentive technical and operational customer support to make your research and development programs successful.

## Key Sansure Gastrointestinal Tract Infection Reagent Kits

### 9 Diarrhea Bacteria

*Clostridium difficile* (CD), *Campylobacter*, *Salmonella*, *Shigella*, *Yersinia enterocolitica* (YE), *Vibrio cholerae* (VC), Shiga-Toxigenic *Escherichia coli* (STEC), *Escherichia coli* O157 (E. coli O157), Enterotoxigenic *Escherichia coli* (ETEC)

### 6 Diarrhea Virus

Rotavirus (RV), Norovirus I (GI), Norovirus II (GII), Astrovirus (AstV), Sapovirus (SaV), enteric adenovirus (EADV)

### 6 Diarrhea Bacteria / 6 Foodborne Diarrhea

*Clostridium perfringens* (CP), *Listeria monocytogenes* (LM), *Plesiomonas shigelloides* (PS), *Vibrio vulnificus* (VV), *Vibrio parahaemolyticus* (VP), *Salmonella typhi* (ST)

### 12 Human Gut Bacteria

Detects beneficial bacteria (Lactic acid bacteria, *Bifidobacterium*, *Bacteroides*, *Clostridium leptum*, *Faecalibacterium prausnitzii*, *Eubacterium rectale*, *Lactobacillus salivarius*, *Streptococcus salivarius*), neutral bacteria (*Enterococcus faecium*, *Enterococcus faecalis*, *Streptococcus*) and harmful bacteria (*Fusobacterium nucleatum*)

## Other Sansure Gastrointestinal Tract Infection Reagent Kits

4 HFMD related Pathogens	<i>Entamoeba histolytica</i>	Human Rotavirus A
5 Diarrhea <i>Escherichia coli</i>	<i>Enterococcus faecalis</i>	Human Rotavirus A and B
Adenovirus 40 and 41	<i>Enterococcus faecium</i>	Human Rotavirus A / B / C
Adenovirus 41	<i>Enterococcus faecium</i> and <i>Enterococcus faecalis</i>	Human Rotavirus B
Adenovirus Group F	Enteropathogenic <i>E. coli</i> (EPEC), Enterohemorrhagic <i>E. coli</i> (EHEC), Enterotoxigenic <i>E. coli</i> (ETEC), Enteroinvasive <i>E. coli</i> (EIEC), and Enteroadhesive <i>E. coli</i> (EAEC)	Norovirus
Astrovirus	Enteropathogenic <i>Escherichia coli</i>	Norovirus GI and GII
Astrovirus / Sapovirus / Enteric Adenovirus	Enterovirus 71 RNA	Norovirus GI/GII/Rotavirus
<i>Campylobacter coli</i>	Enterovirus RNA	Norovirus GI/GII/Sapovirus
<i>Campylobacter fetus</i>	Enterovirus/Coxsackievirus A16/Enterovirus 71 RNA	<i>Plesiomonas shigelloides</i>
<i>Campylobacter jejuni</i>	<i>Escherichia coli</i> O157	Poliovirus type 1, type 2, and type 3
<i>Campylobacter jejuni</i> / <i>Campylobacter coli</i> / <i>Campylobacter lari</i>	<i>Giardia Lamblia</i>	Rotavirus A/Norovirus/Enteric Adenovirus
<i>Clostridium perfringens</i>	<i>Helicobacter pylori</i> Amoxicillin Resistant	<i>Salmonella Paratyphi</i>
Coxsackievirus A10	<i>Helicobacter pylori</i> Clarithromycin resistant	<i>Salmonella Typhi</i>
Coxsackievirus A6	<i>Helicobacter pylori</i> Metronidazole Resistant	<i>Salmonella Typhi</i> and <i>Salmonella Paratyphoid</i>
Coxsackievirus A6 and A10	<i>Helicobacter pylori</i> Quinolone Resistant	<i>Salmonella</i> / <i>Yersinia enterocolitica</i> / <i>Campylobacter</i>
Coxsackievirus A16 RNA	<i>Helicobacter pylori</i> typingI	Sapovirus
Coxsackievirus A16 / Enterovirus 71 RNA	<i>Helicobacter pylori</i> Universal	<i>Shigella</i> / <i>Salmonella</i> / <i>Escherichia coli</i> O157 Nucleic Acid
Coxsackievirus A6 / A10 / A16 / Enterovirus 71	<i>Helicobacter pylori</i> Universal and CagA Type	Varicella-Zoster Virus / Enterovirus (VZV/EV)
<i>Cryptosporidium</i>	Hepatitis A Virus RNA	<i>Vibrio cholerae</i>
<i>Cryptosporidium</i> / <i>Entamoeba histolytica</i> / <i>Giardia lamblia</i>	Hepatitis E Virus RNA	<i>Vibrio cholerae</i> O1 and O139
Echovirus E11		<i>Vibrio parahaemolyticus</i>
Echovirus E30		<i>Yersinia enterocolitica</i>



Sansure US  
3505 Breakwater Avenue  
Hayward, CA 94545  
(203) 726-7873

For more information or to place an order, please contact your Sansure sales representative or e-mail us at [sales@sansureus.com](mailto:sales@sansureus.com)