



MICRO PANELS

ENTERIC PATHOGEN PANELS

ATCC's enteric pathogen panels are composed of quantitative molecular standards derived from bacterial and viral enteric pathogens. These panels are provided in a frozen format. The enteric pathogen panels are offered at bulk discount pricing, allowing you to take advantage of cost savings when compared to individual items.

ENTERIC PATHOGEN PANEL (ATCC® **MP-38™**)

This panel of 7 quantitative genomic nucleic acid preparations was selected from enteric pathogen strains commonly cited in inclusivity and limit of detection studies in FDA 510(k) submissions.

ATCC® No.	Organism	Product Type	Isolation
17802DQ™	<i>Vibrio parahaemolyticus</i>	Genomic DNA	Shirasu food poisoning, Japan
14029DQ™	<i>Plesiomonas shigelloides</i>	Genomic DNA	
VR-930DQ™	Human adenovirus 41	Genomic DNA	Feces from 14-month-old with gastroenteritis, Netherlands
VR-931DQ™	Human adenovirus 40	Genomic DNA	Feces, infantile gastroenteritis, Netherlands
9689DQ™	<i>Clostridioides difficile</i>	Genomic DNA	
BAA-1805DQ™	<i>Clostridioides difficile</i>	Genomic DNA	Clinical isolate
14028DQ™	<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium	Genomic DNA	Tissue from pools of heart and liver from 4-week-old chickens

ENTERIC EXCLUSIVITY PANEL (ATCC® **MP-39™**)

This panel of 7 quantitative genomic nucleic acid preparations was selected from enteric pathogen strains commonly cited in exclusivity or cross-reactivity studies in FDA 510(k) submissions.

ATCC® No.	Organism	Product Type	Isolation
19606DQ™	<i>Acinetobacter baumannii</i>	Genomic DNA	Urine
27337DQ™	<i>Peptostreptococcus anaerobius</i>	Genomic DNA	
9610DQ™	<i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i>	Genomic DNA	Tissue; glanders-like infection of the face, New York
43504DQ™	<i>Helicobacter pylori</i>	Genomic DNA	Gastric antrum, Australia
13419DQ™	<i>Streptococcus salivarius</i>	Genomic DNA	
25285DQ™	<i>Bacteroides fragilis</i>	Genomic DNA	Appendix abscess
13880DQ™	<i>Serratia marcescens</i>	Genomic DNA	Pond water