

EntericBio

Faecal Pathogen Detection Kit

Bacterial Strains Tested POSITIVE

E. coli

EHEC (0157:H-, non toxic) food isolate

EHEC (0157, non toxic) food isolate

EHEC (0157, SLT1, SLT2) food isolate

EHEC (0157:H7, SLT2) ATCC 43889

EHEC (0157:H7, SLT1) ATCC 43890

EHEC (0157:H7, EDL 933, SLT1) ATCC 43895

EHEC (0157:H7, SLT1, SLT2) ATCC 35150

E. coli 0157:H7 non-toxigenic NCTC 12900

Campylobacter

Campylobacter rectus - DSM 3260

Campylobacter jejuni - DSM 4688

Campylobacter coli - DSM 4689

Campylobacter fetus - DSM 5361

Campylobacter sputorum - DSM 5364

Campylobacter upsaliensis - DSM 5365

Campylobacter curvus - DSM 6644

Campylobacter concisus - DSM 9716

Campylobacter lari - DSM 11375

Campylobacter sp. - isolate from chicken

Campylobacter jejuni - ATCC 33291

Campylobacter jejuni - NCTC 11351

Campylobacter upsaliensis - NTCC 11540

Campylobacter lari - NTCC 11937

Campylobacter sputorum - NTCC 11416

Campylobacter coli - 11366

Shigella

Shigella sonnei - ATCC 9292

Shigella flexneri - ATCC 12022

Shigella boydii - ATCC 9207

Shigella sonnei - isolate from stool (3)

Shigella flexneri - isolate from stool (2)

Salmonella

S. enterica serovar Panama - food isolate

S. enterica serovar Enteritidis - Phage type PT4

S. enterica serovar Saphra - food isolate

Salmonella spp. - isolate from turkey

S. enterica serovar Bareilly - food isolate

S. enterica serovar Thompson - food isolate

S. enterica serovar Javiana - food isolate

S. enterica serovar Oranienburg - food isolate

S. enterica serovar Typhimurium - food isolate

S. enterica serovar Enteritidis - food isolate

Salmonella spp - isolate from egg (2)

S. enterica serovar Abony - DSM 4224

S. enterica serovar Dublin - veterinary isolate

S. enterica serovar poona - NCTC 4840

*S. enterica serovar Enteritidis phage type 4
- veterinary isolate*

S. enterica serovar Enteritidis - clinical isolate

S. enterica serovar Dublin - veterinary isolate

S. enterica serovar Typhi - isolate from blood

S. enterica serovar Kedougou - clinical isolate

S. enterica serovar Stanley - isolate from stool

S. enterica serovar Typhimurium - isolate from stool

S. enterica subsp. arizonae - isolate from stool

S. enterica ser. Hadar - isolate from stool

Salmonella spp. - isolate from stool

S. enterica subsp. arizonae - DSM 9386

S. enterica serovar Dublin - food isolate

Bacterial Strains Tested NEGATIVE

Streptococcus pneumoniae - isolate from cheese
Pediococcus pentosaceus - DSM 20336
Pseudomonas aeruginosa - isolate from water (3)
Pseudomonas aeruginosa - ATCC 27853
Pseudomonas fluorescens - isolate from water (2)
Burkholderia cepacia - from wall painting
Flavimonas oryzihabitans - food isolate
Bacillus subtilis - food isolate
Bacillus subtilis - ATCC 6633
Lactobacillus buchneri - DSM 20057
Lactobacillus casei - ATCC 27092
Listeria innocua - ATCC 33090
Listeria innocua - food isolate
Listeria grayi - ATCC 25401
Listeria welchimeri - ATCC 35897
Listeria ivanovii - ATCC 19119
Listeria seeligeri - ATCC 35967
Listeria monocytogenes - food isolate
Listeria monocytogenes - ATCC 19114
Listeria monocytogenes - ATCC 19115
Listeria monocytogenes - NCTC 10890
Citrobacter youngae - clinical isolate
Citrobacter freundii - clinical isolate
Staphylococcus aureus - isolate from blood (3)
Staphylococcus aureus (MRSA) - isolate from blood
E. coli food isolate (4),
E. coli food isolate from cockle (3),
E. coli food isolate from mussel (7).
Citrobacter koseri - DSM 4595
Citrobacter diversus - DSM 4570
Citrobacter freundii - isolate from poultry
Citrobacter freundii - isolate from pork
Citrobacter younyae - isolate from pork
Enterobacter cloacae - DSM 30054
Enterobacter cloacae - isolate from poultry
Enterobacter sakazakii - food isolate
Hafnia alvei - DSM 30101
Klebsiella pneumoniae - food isolate
Klebsiella pneumoniae - isolate from poultry
Proteus vulgaris - DSM 13387
Serratia rubidaea - food isolate
Serratia marcescens - DSM 30122
Rahnella aquatilis - isolate from ice-cream
Enterococcus faecium - DSM 2146
Enterococcus faecium - food isolate (2)
Enterococcus faecalis - food isolate
Enterococcus hirae - food isolate (4)
Micrococcus luteus - food isolate (3)
Staphylococcus aureus - food isolate (2)
Staphylococcus aureus - ATCC 25923
Staphylococcus epidermidis - food isolate
E. coli - isolate from blood (4)
Clostridium perfringens - isolate from blood
Clostridium septicum - isolate from blood
Clostridium ranosum - isolate from blood
Arcobacter skirrowi - NCTC 12713
EHEC (non 0157) food isolate
EHEC (026:H-, SLT2) food isolate
EHEC (011:H-, SLT1) food isolate
EHEC (0138:K81(B):H14, SLT2) ATCC 23545
EPEC (0111:NM, eae) ATCC 43887



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