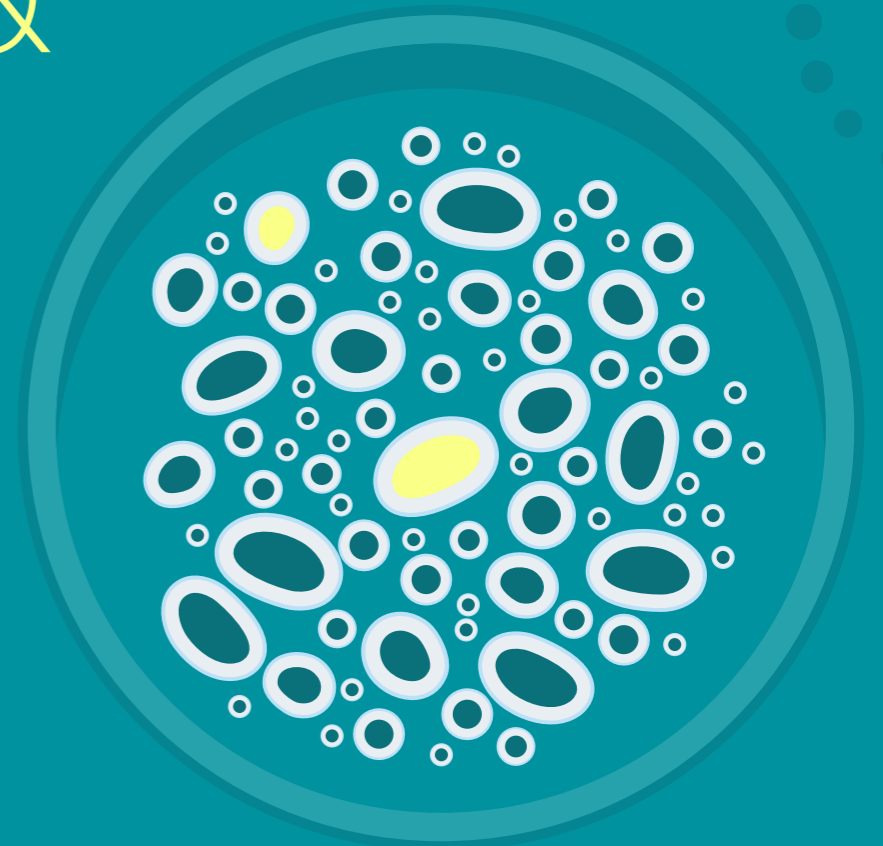
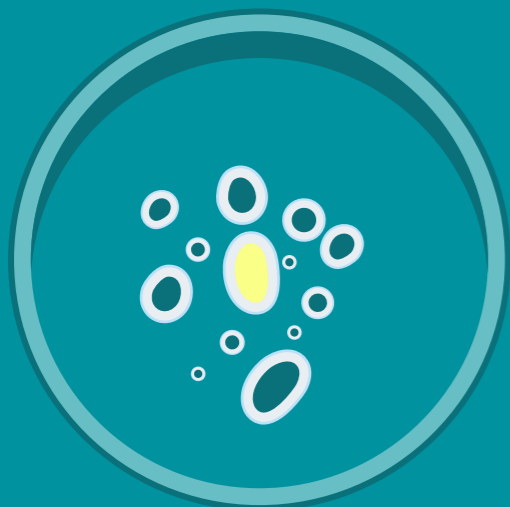
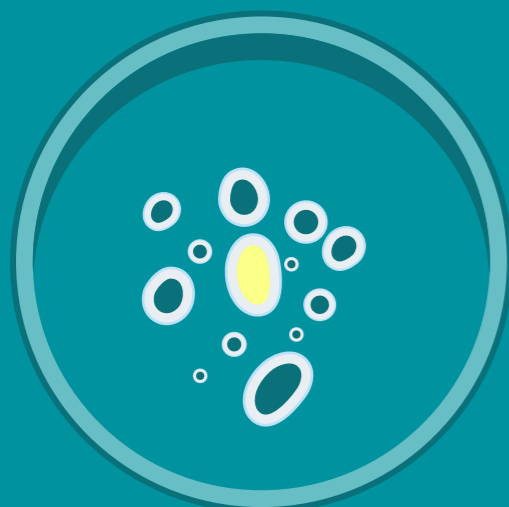
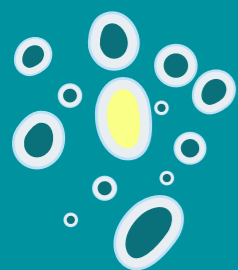


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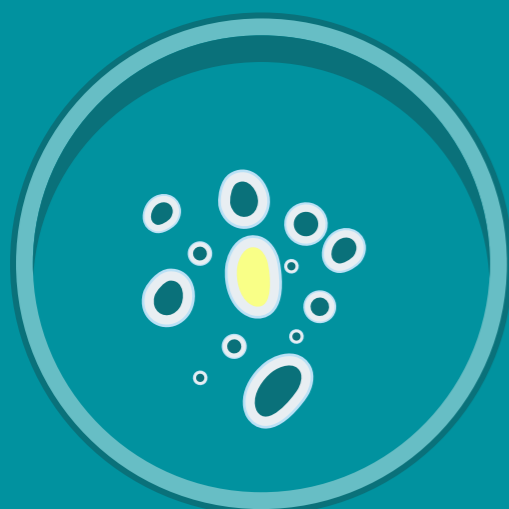
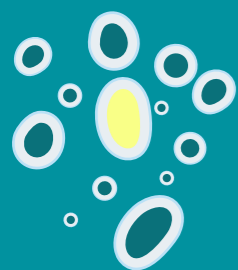
LIFE SCIENCE ANALYSIS & TESTING



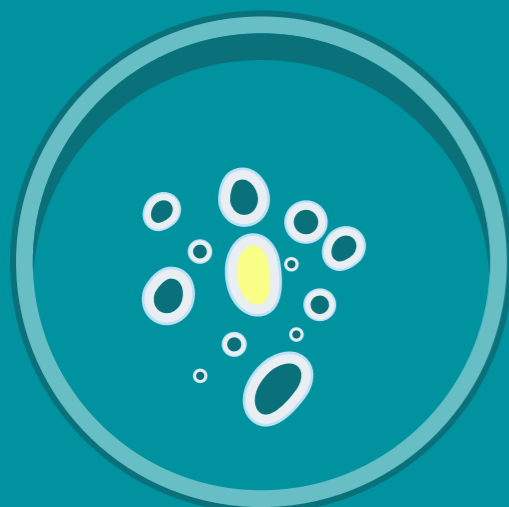
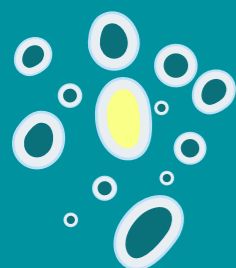
Are you focusing on research into



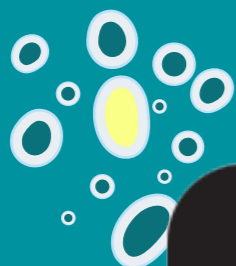
To find pathogens
& non pathogens,
what are you doing?



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For over two decades the Thermo Fisher Scientific portfolio has represented leading technology, ensuring reliable performance for every step of the traditional molecular biology workflow.

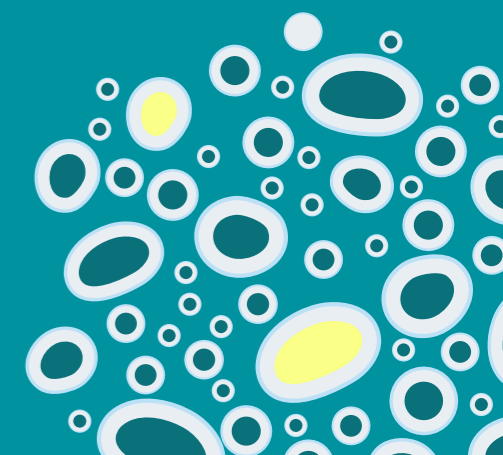
Our innovations include the first single-buffer restriction enzyme collection, the most widely used high-fidelity DNA polymerases, and the most comprehensive PCR plastic consumables portfolio. Today, the people behind our expanding portfolio remain committed to supporting your research and making it easier for you to do great science.

Real-Time Quantification Workflow

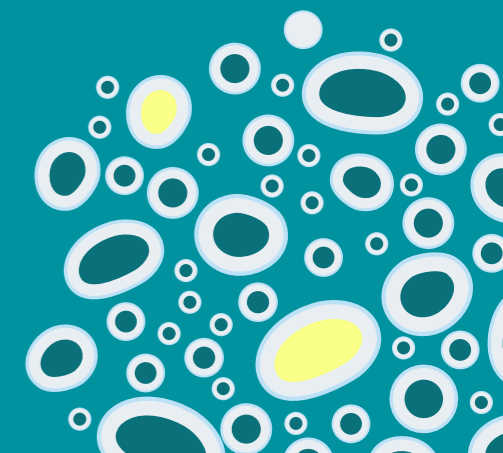
Collect sample → Prepare samples → Perform nucleic acid isolation → RT → Distribute qPCR reagents and add purified RNA/DNA → Perform real-time qPCR



Which *bacteria* are you searching for?



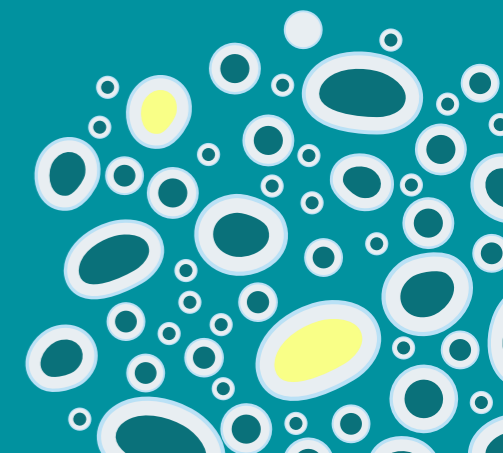
Choose the bacteria to discover the associated qPCR kits



Bacillus



Description	Catalogue No.
QPCR Kit, DNA, Bacillus cereus E33 (with Mastermix)	→ 15340788
QPCR Kit, DNA, Bacillus cereus E33 (without Mastermix)	→ 15330788



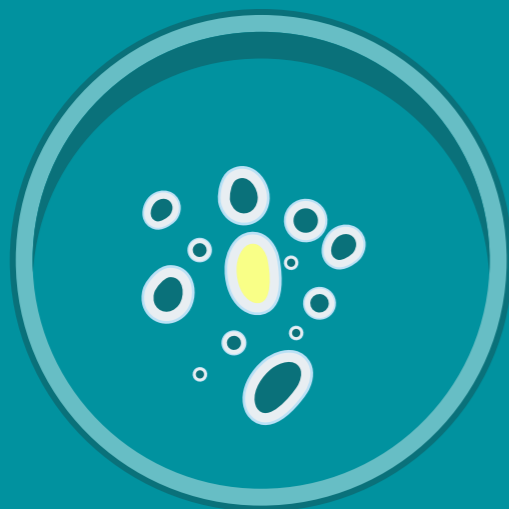
Bifidobacterium



Description	Catalogue No.
QPCR Kit, DNA, Bifidobacterium bifidum (with Mastermix)	→ 15320788
QPCR Kit, DNA, Bifidobacterium bifidum (without Mastermix)	→ 15310788
QPCR Kit, DNA, Bifidobacterium longum (with Mastermix)	→ 15340688
QPCR Kit, DNA, Bifidobacterium longum (without Mastermix)	→ 15330688



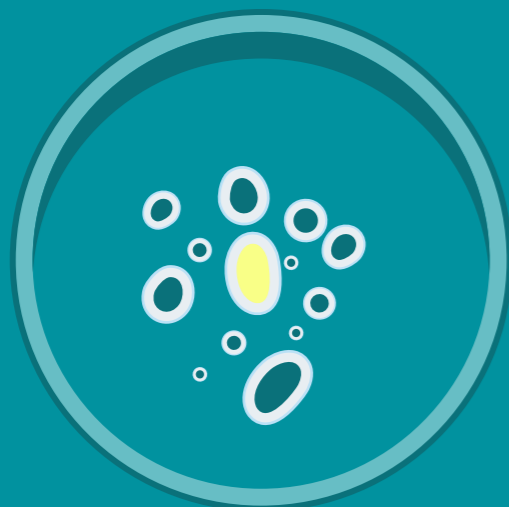
Campylobacter



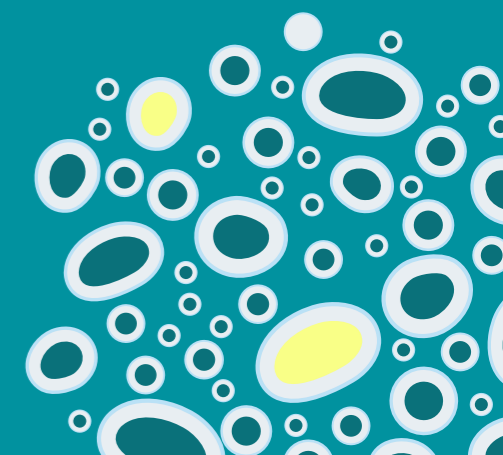
Description	Catalogue No.
QPCR Kit, DNA, Campylobacter coli (with Mastermix)	→ 15370828
QPCR Kit, DNA, Campylobacter coli (without Mastermix)	→ 15360828
QPCR Kit, DNA, Campylobacter jejuni (with Mastermix)	→ 15390828
QPCR Kit, DNA, Campylobacter jejuni (without Mastermix)	→ 15380828



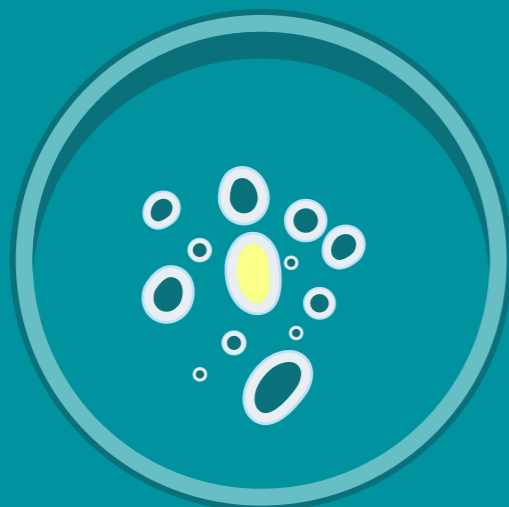
Clostridium



Description	Catalogue No.
QPCR Kit, DNA, all Clostridium perfringens species (with Mastermix)	→ 15380788
QPCR Kit, DNA, all Clostridium perfringens species (without Mastermix)	→ 15370788
QPCR Kit, DNA, Clostridium estertheticum (with Mastermix)	→ 15360688
QPCR Kit, DNA, Clostridium estertheticum (without Mastermix)	→ 15350688



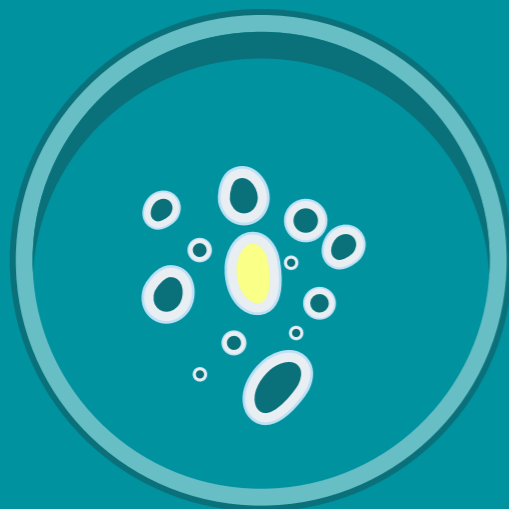
Enterococcus



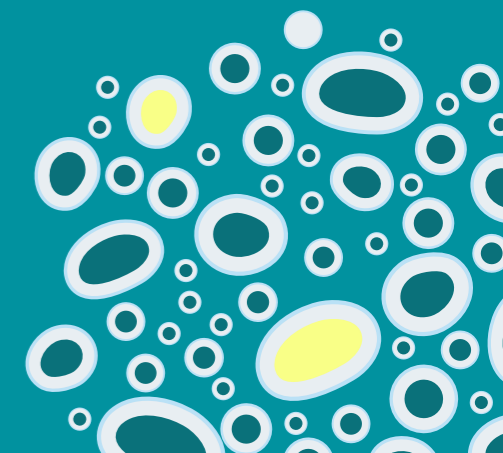
Description	Catalogue No.
QPCR Kit, DNA, Enterococcus faecalis (with Mastermix)	→ 15330798
QPCR Kit, DNA, Enterococcus faecalis (without Mastermix)	→ 15320798
QPCR Kit, DNA, Enterococcus faecium (with Mastermix)	→ 15350798
QPCR Kit, DNA, Enterococcus faecium (without Mastermix)	→ 15340798



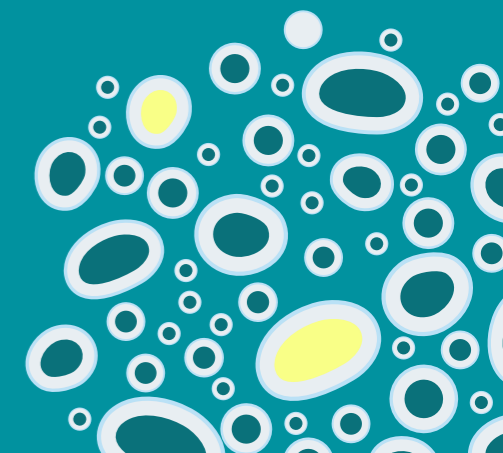
Escherichia coli



Description	Catalogue No.
QPCR Kit, DNA, enteropathogenic Escherichia coli (with Mastermix)	→ 15350848
QPCR Kit, DNA, enteropathogenic Escherichia coli (without Mastermix)	→ 15340848
QPCR Kit, DNA, Escherichia coli (with Mastermix)	→ 15350838
QPCR Kit, DNA, Escherichia coli (without Mastermix)	→ 15340838
QPCR Kit, DNA, Escherichia coli O157:H7 (with Mastermix)	→ 15330838
QPCR Kit, DNA, Escherichia coli O157:H7 (without Mastermix)	→ 15320838
QPCR Kit, DNA, Escherichia coli O104:H4 (with Mastermix)	→ 15370838
QPCR Kit, DNA, Escherichia coli O104:H4 (without Mastermix)	→ 15360838



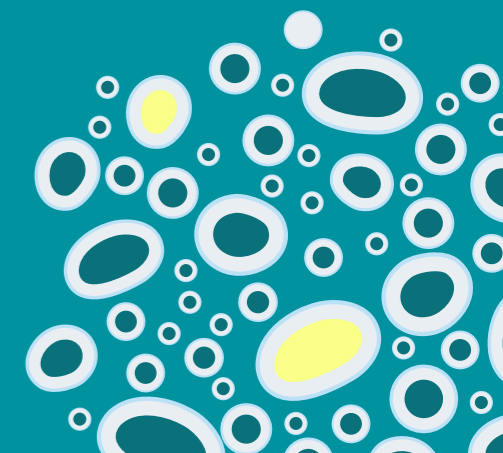
Choose the bacteria to discover the associated qPCR kits



Lactobacillus



Description	Catalogue No.
QPCR Kit, DNA, Lactobacillus plantarum (with Mastermix)	→ 15320718
QPCR Kit, DNA, Lactobacillus plantarum (without Mastermix)	→ 15310718



Legionella



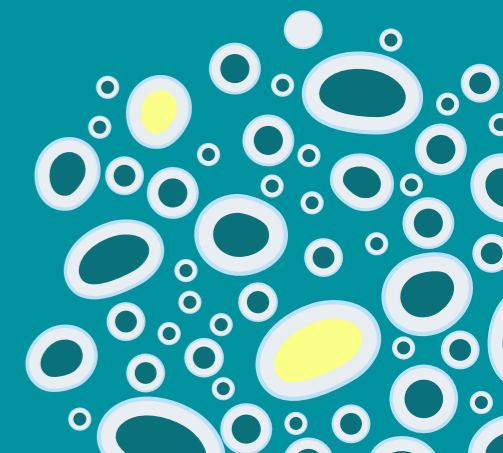
Description	Catalogue No.
QPCR Kit, DNA, all Legionella species (with Mastermix)	→ 15330808
QPCR Kit, DNA, all Legionella species (without Mastermix)	→ 15320808



Listeria



Description	Catalogue No.
QPCR Kit, DNA, Listeria monocytogenes (with Mastermix)	→ 15310858
QPCR Kit, DNA, Listeria monocytogenes (without Mastermix)	→ 15300858
Thermo Scientific™ SureTect™ Listeria monocytogenes PCR assay	→ 15244101



Mycobacterium



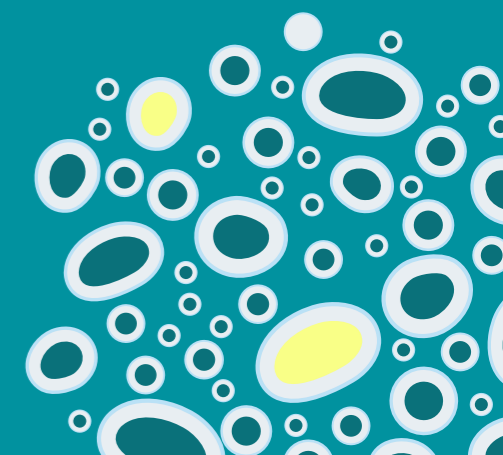
Description	Catalogue No.
QPCR Kit, DNA, Mycobacterium avium subspecies paratuberculosis (with Mastermix)	→ 15330858
QPCR Kit, DNA, Mycobacterium avium subspecies paratuberculosis (without Mastermix)	→ 15320858



Pseudomonas



Description	Catalogue No.
QPCR Kit, DNA, Pseudomonas aeruginosa (with Mastermix)	→ 15390808
QPCR Kit, DNA, Pseudomonas aeruginosa (without Mastermix)	→ 15380808



Salmonella



Description	Catalogue No.
QPCR Kit, DNA, Salmonella enterica (with Mastermix)	→ 15350858
QPCR Kit, DNA, Salmonella enterica (without Mastermix)	→ 15340858
Thermo Scientific™ SureTect™ Salmonella species PCR Assay	→ 15254101



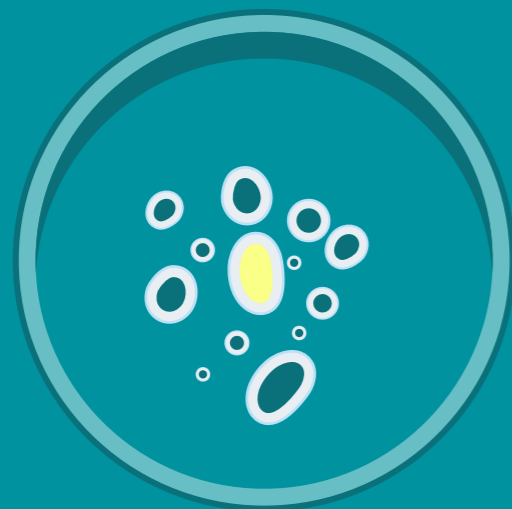
Shigella



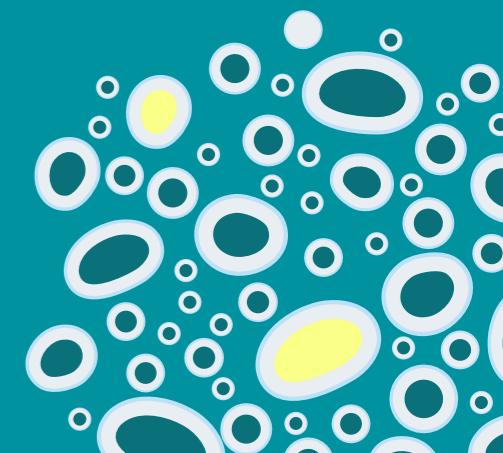
Description	Catalogue No.
QPCR Kit, DNA, Shigella (all species) (with Mastermix)	→ 15340818
QPCR Kit, DNA, Shigella (all species) (without Mastermix)	→ 15320818



Fish detection



Description	Catalogue No.
QPCR Kit, DNA, universal fish detection (with Mastermix)	→ 15380778
QPCR Kit, DNA, universal fish detection (without Mastermix)	→ 15370778



Meat detection



Description	Catalogue No.
QPCR Kit, DNA, universal meat detection (with Mastermix)	→ 15300788
QPCR Kit, DNA, universal meat detection (without Mastermix)	→ 15390778



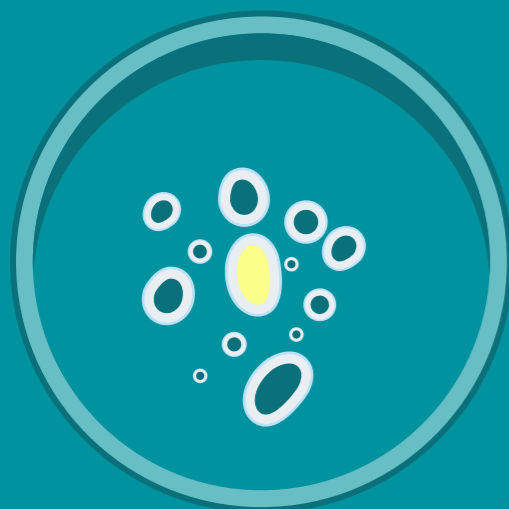
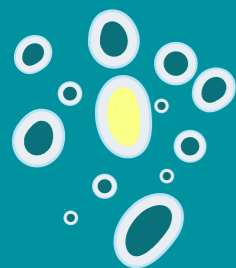
Staphylococcus



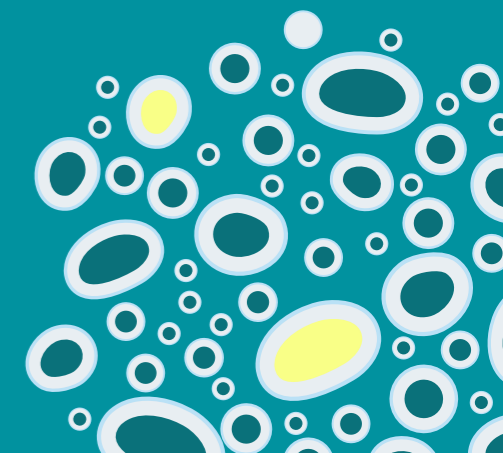
Description	Catalogue No.
QPCR Kit, DNA, Staphylococcus aureus (without Mastermix)	→ 15380658
QPCR Kit, DNA, Staphylococcus aureus (with Mastermix)	→ 15390658



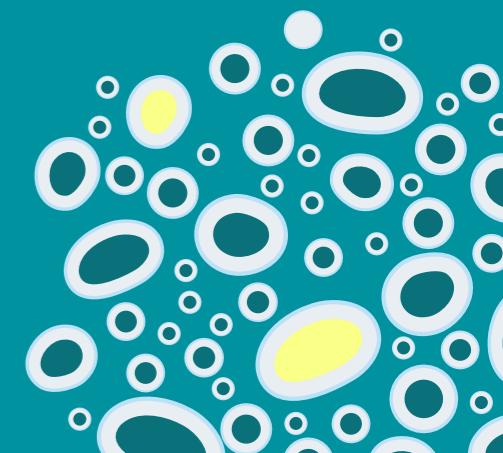
Do you carry out ?



Which *bacteria* are you searching for?



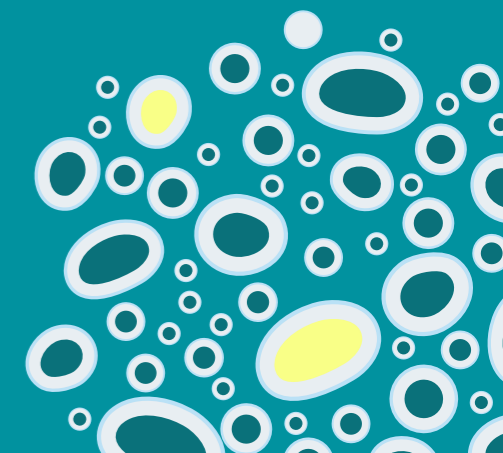
Which bacteria are you searching for ?



Bacillus cereus



Description	Catalogue No.
Oxoid™ MYP agar, 500g	→ 10769413
MYP Selective agar, 10 plates	→ 13215369



Campylobacter



Description	Catalogue No.
CCDA Selective medium, 10 plates	→ 12815093
Oxoid™ Campylobacter karmali agar base, 500g	→ 10612065



Chronobacter



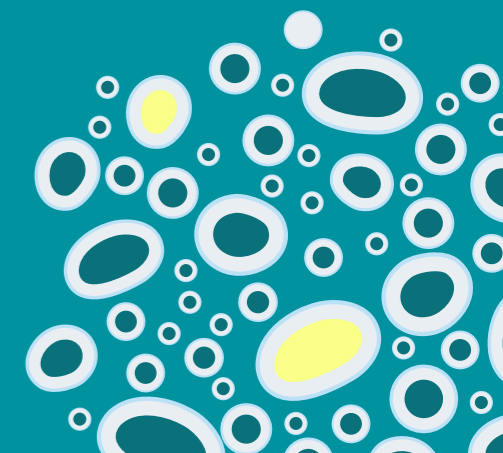
Description	Catalogue No.
Brilliance Enterobacter sakazakii agar (DFI), 500g	→ 10076102
Cronobacter sakazakii isolation agar, 500g	→ 13225929



Clostridium



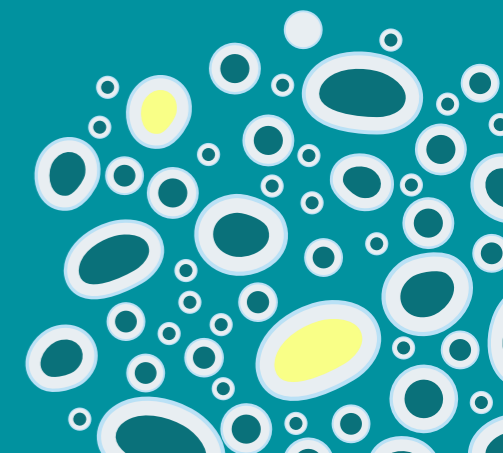
Description	Catalogue No.
Clostridium difficile moxalactam norfloxacin selective agar base, 500g	→ 10391103
Clostridium difficile moxalactam norfloxacin selective supplement, 10 vials	→ 11424219
Clostridium difficile selective medium, 10 plates	→ 13225339
Membrane Clostridium perfringens (m-CP) agar, 10 plates	→ 10483823
Membrane Clostridium perfringens medium (m-CP), for water samples, 500g	→ 10016402



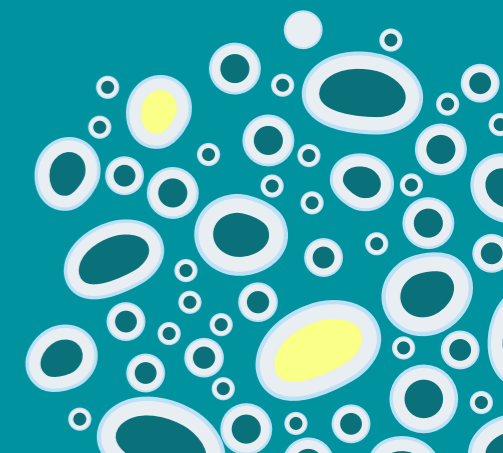
Coliforms/E. coli



Description	Catalogue No.
Brilliance E. coli/coliform agar, 10 plates	→ 11964102
Brilliance ESBL agar, 10 plates	→ 11974102
Tryptone Bile X-Glucuronide (TBX) medium, 10 plates	→ 11974162



Which bacteria are you searching for ?



Lactobacillus

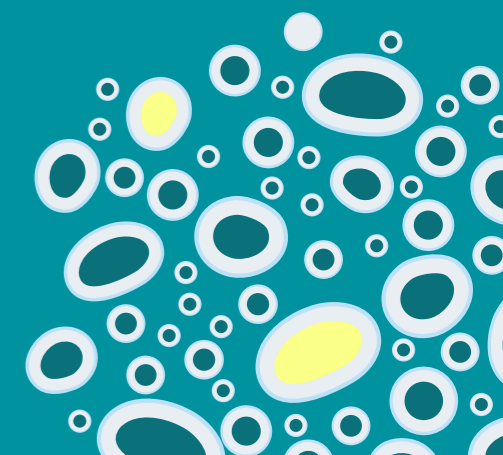


Description

MRS (ISO) Agar (DeMan, Rogosa and Sharpe) (dehydrated), 500g

Catalogue No.

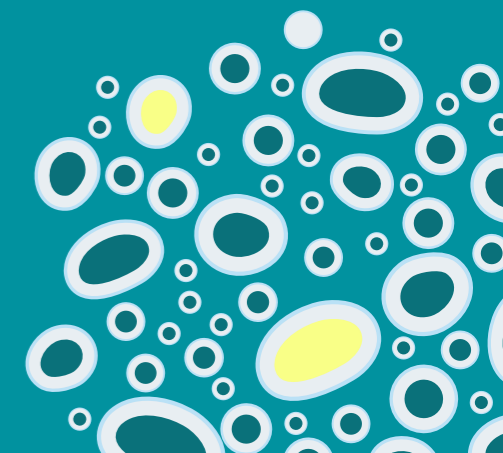
→ 13295949



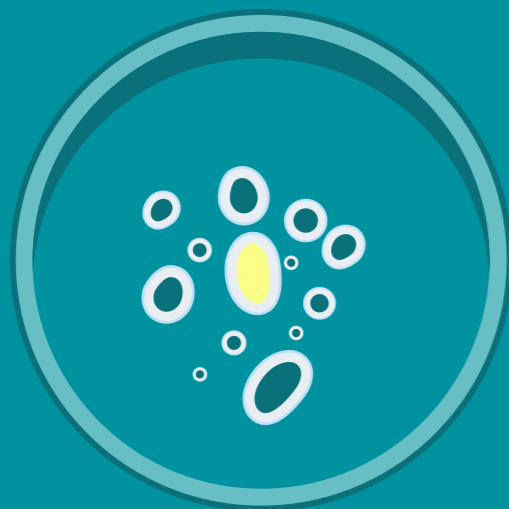
Legionella



Description	Catalogue No.
Legionella BCYE medium, 10 plates	→ 10473673
Legionella BYCE medium without cysteine, 10 plates	→ 10391783



Listeria



Description	Catalogue No.
Brilliance Listeria agar 10x90mm	→ 13225369
Oxoid chromogenic Listeria agar (ISO) – OLCA (ISO) 10x90mm PO1196A	→ 12894482
Oxoid chromogenic Listeria agar (ISO) – OLCA (ISO) 10x90mm PO5183A	→ 11934122
Oxoid™ Listeria selective Oxford agar base, 500g	→ 10381583
Oxoid™ PALCAM agar base, 500g	→ 10056352
PALCAM Medium 10x90mm	→ 10290003
Tryptone Soya Agar with Yeast Extract (TSYE) 10x90mm	→ 13215359
X.L.T.4 Agar	→ 10302123



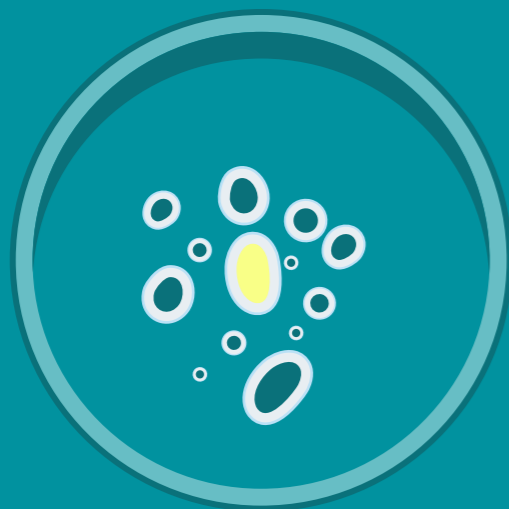
Pseudomonas



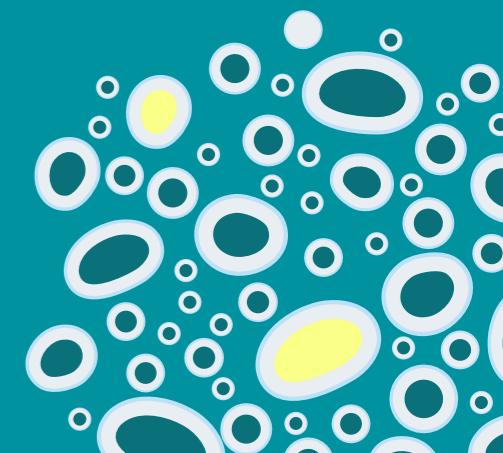
Description	Catalogue No.
Oxoid™ Pseudomonas agar base, 500g	→ 10157992
Pseudomonas CFC selective medium	→ 10474203



Salmonella



Description	Catalogue No.
Brilliance™ Salmonella agar base, 500g	→ 11934112
Brilliance™ Salmonella, 10 plates	→ 10433863
Oxoid™ Hektoen enteric agar, 10 plates	→ 13285359
Oxoid™ Hektoen enteric agar, 500g	→ 10710564
Oxoid™ SS agar, 10 plates	→ 13265349
Oxoid™ SS agar, 500g	→ 10650705
Oxoid™ XLD agar, 10 plates	→ 10671175
Oxoid™ XLD medium, 500g	→ 10517673
XLT-4 Agar, 500g	→ 10585943



Staphylococcus



Description	Catalogue No.
Baird-Parker agar (ISO) base (dehydrated), 500g	→ 12721680
Mannitol salt agar, 10 plates	→ 10473663
Oxoid™ Baird-Parker agar, 10 plates	→ 12513946
Oxoid™ Baird-Parker RPF agar base, 500g	→ 10026452
Oxoid™ mannitol salt agar, 500g	→ 10096012



Yeast and moulds

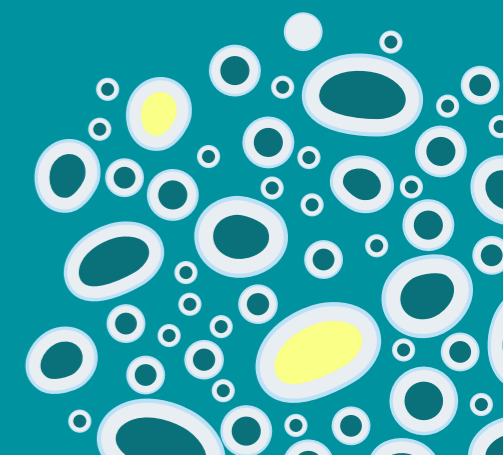


Description

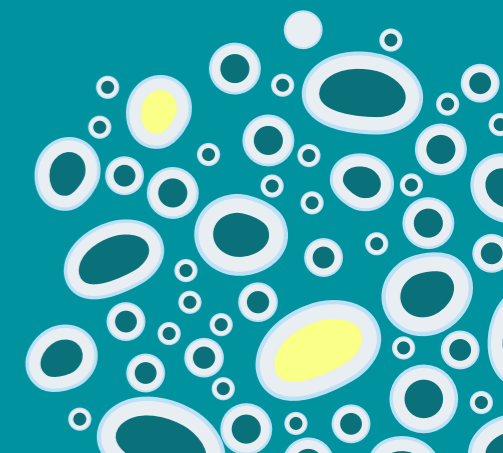
Yeast extract glucose chloramphenicol medium (YGC-medium),
10 plates

Catalogue No.

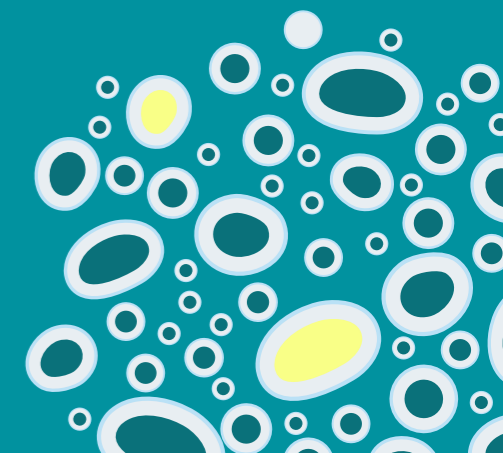
→ 10240973



Which *bacteria* are you searching for?



Which bacteria are you looking for ?



Aspergillus

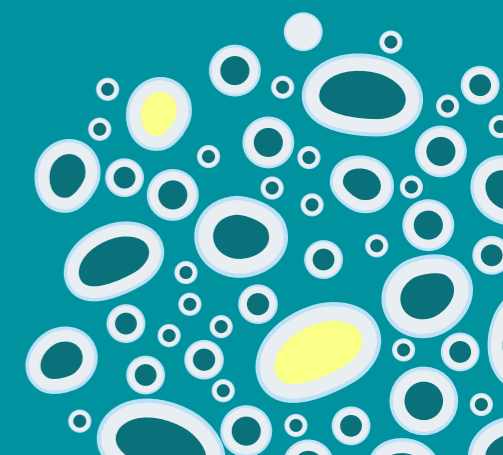


Description

Quanti-Cult Plus™ *Aspergillus brasiliensis* ATCC™ 16404™

Catalogue No.

→ 12965993



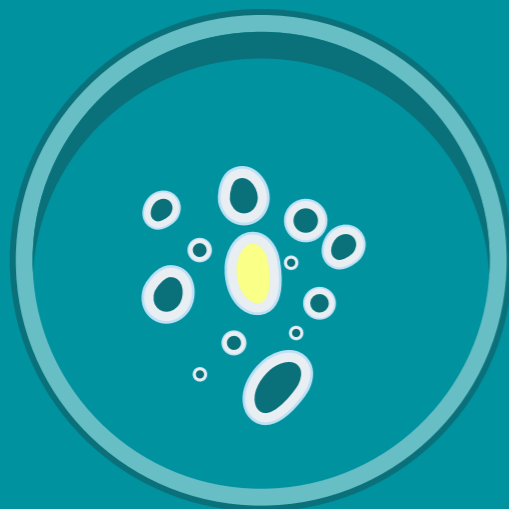
Candida



Description	Catalogue No.
Culti-Loops™ <i>Candida albicans</i> ATCC™ 10231™	→ 12637639
Quanti-Cult Plus™ <i>Candida albicans</i> ATCC™ 10231™	→ 12995993



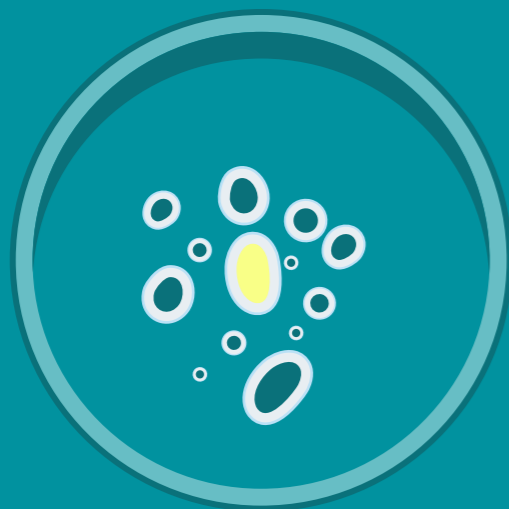
Bacillus



Description	Catalogue No.
Culti-Loops™ Bacillus cereus ATCC™ 11778™	→ 12928858
Culti-Loops™ Bacillus cereus ATCC™ 14579™	→ 12998848
Culti-Loops™ Bacillus licheniformis ATCC™ 12759™	→ 12958868
Culti-Loops™ Bacillus subtilis ATCC™ 6633™	→ 12938858
Quanti-Cult Plus™ Bacillus subtilis ATCC™ 6633™	→ 12975993



Clostridium



Description	Catalogue No.
Culti-Loops™ Clostridium difficile ATCC™ 9689™	→ 12928918
Culti-Loops™ Clostridium septicum ATCC™ 12464™	→ 12948918
Culti-Loops™ Clostridium sordellii ATCC™ 9714™	→ 12998908
Culti-Loops™ Clostridium sporogenes ATCC™ 11437™	→ 12978918
Culti-Loops™ Clostridium sporogenes ATCC™ 19404™	→ 12657639
Quanti-Cult Plus™ Clostridium sporogenes ATCC™ 11437™	→ 12926003
Quanti-Cult Plus™ Clostridium sporogenes ATCC™ 19404™	→ 13137876



Cronobacter

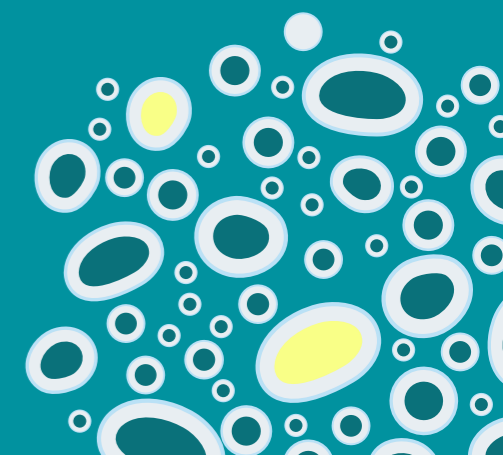


Description

Culti-Loops™ Cronobacter muytjensii ATCC™ 51329™

Catalogue No.

→ 11904092



Enterobacter



Description	Catalogue No.
Culti-Loops™ Enterobacter aerogenes ATCC™ 13048™	→ 12945803
Culti-Loops™ Enterobacter cloacae subsp. cloacae ATCC™ 13047™	→ 12647669
Culti-Loops™ Enterobacter hormaechei ATCC™ 700323™	→ 12955813



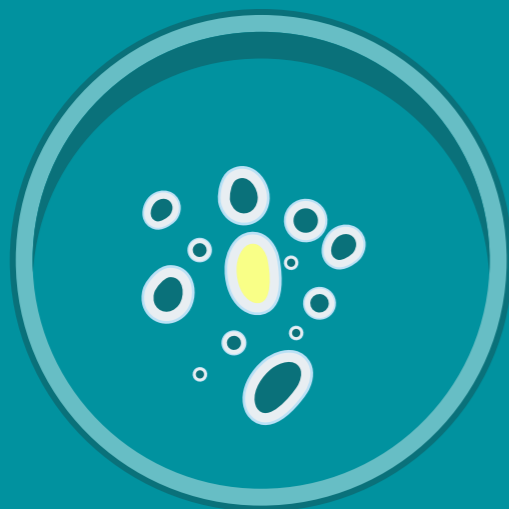
Enterococcus



Description	Catalogue No.
Culti-Loops™ Enterococcus faecalis ATCC™ 29212™	→ 11973272
Quanti-Cult Plus™ Enterococcus faecalis ATCC™ 29212™	→ 12956037



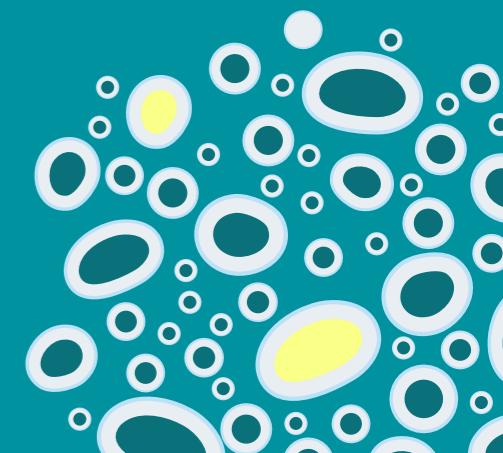
Escherichia coli



Description	Catalogue No.
Culti-Loops™ Escherichia coli ATCC™ 11775™	→ 11914082
Culti-Loops™ Escherichia coli ATCC™ 35218™	→ 12988948
Culti-Loops™ Escherichia coli ATCC™ 8739™	→ 12637669
Quanti-Cult Plus™ Escherichia coli ATCC™ 25922™	→ 12966037
Quanti-Cult Plus™ Escherichia coli ATCC™ 8739™	→ 12976037



Which bacteria are you looking for ?



Klebsiella

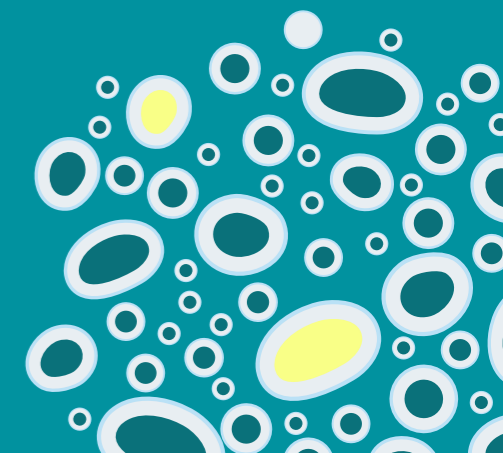


Description

Culti-Loops™ *Klebsiella pneumoniae* subsp. *Pneumoniae* ATCC™
700603™

Catalogue No.

→ 12998988



Lactobacillus

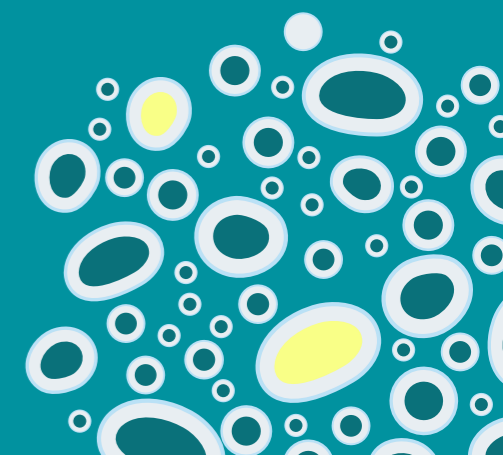


Description

Culti-Loops™ Lactobacillus acidophilus ATCC™ 4356™

Catalogue No.

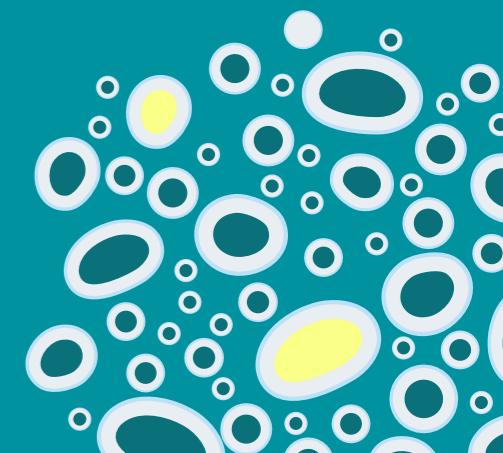
→ 12618173



Listeria



Description	Catalogue No.
Culti-Loops™ <i>Listeria innocua</i> ATCC™ 33090™	→ 12995883
Culti-Loops™ <i>Listeria monocytogenes</i> ATCC™ 7644™	→ 11963272



Pseudomonas



Description	Catalogue No.
Culti-Loops™ <i>Pseudomonas aeruginosa</i> ATCC™ 10145™	→ 12905793
Culti-Loops™ <i>Pseudomonas aeruginosa</i> ATCC™ 15442™	→ 11943282
Culti-Loops™ <i>Pseudomonas aeruginosa</i> ATCC™ 27853™	→ 11983272
Culti-Loops™ <i>Pseudomonas aeruginosa</i> ATCC™ 9027™	→ 12667649
Culti-Loops™ <i>Pseudomonas fluorescens</i> ATCC™ 13525™	→ 12935833
Culti-Loops™ <i>Pseudomonas putida</i> ATCC™ 49128™	→ 12985793



Salmonella



Description	Catalogue No.
Culti-Loops™ Salmonella enterica subsp. enterica serovar Enteritidis ATCC™ 13076™	→ 12935853
Culti-Loops™ Salmonella enterica subsp. enterica serovar Typhimurium ATCC™ 14028™	→ 11923272
Culti-Loops™ Salmonella sp. serovar Abony NCTC 6017	→ 12959068
Quanti-Cult Plus™ Salmonella enterica subsp. enterica serovar Typhimurium ATCC™ 13311™	→ 12996027
Quanti-Cult Plus™ Salmonella enterica subsp. enterica serovar Typhimurium ATCC™ 14028™	→ 15191917
Quanti-Cult Plus™ Salmonella sp. serovar Abony NCTC 6017 R4716007	→ 13147876



Staphylococcus



Description	Catalogue No.
Culti-Loops™ Staphylococcus aureus subsp. aureus ATCC™ 25923™	→ 12905743
Culti-Loops™ Staphylococcus aureus subsp. aureus ATCC™ 29213™	→ 11934082
Culti-Loops™ Staphylococcus aureus subsp. aureus ATCC™ 33591™	→ 12945733
Culti-Loops™ Staphylococcus aureus subsp. aureus ATCC™ 6538™	→ 12647659
Culti-Loops™ Staphylococcus epidermidis ATCC™ 12228™	→ 12999068
Quanti-Cult Plus™ Staphylococcus epidermidis ATCC™ 12228™	→ 12916037



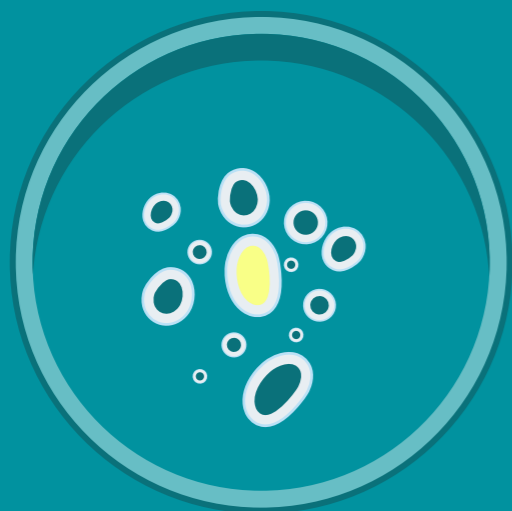
Streptococcus



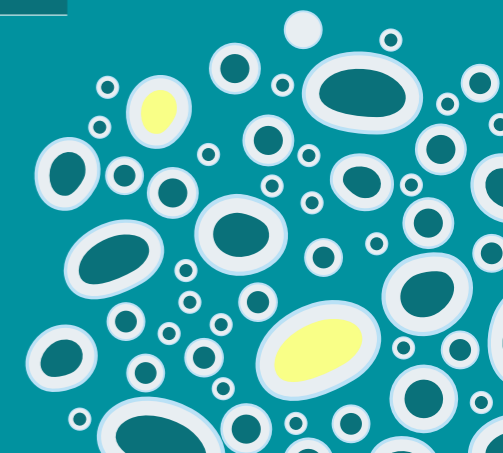
Description	Catalogue No.
Culti-Loops™ Streptococcus pneumoniae ATCC™ 49619	→ 12985893
Quanti-Cult Plus™ Streptococcus pyogenes ATCC™ 19615™	→ 12926037



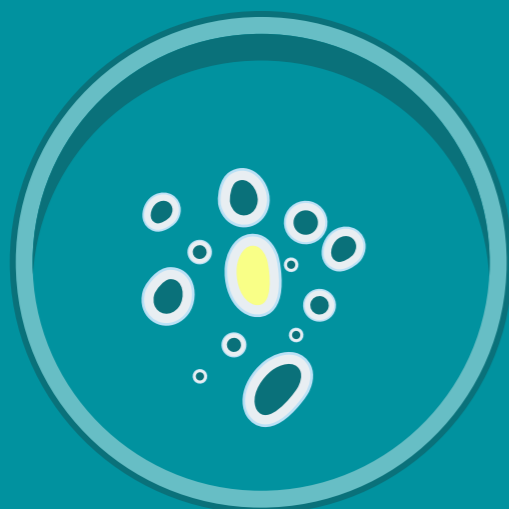
Anaerobic Jar



Description	Catalogue No.
AnaeroJar with a 2.5 litre capacity, and supplied complete, this jar holds up to 12 plates.	→ 10219202
Anaerobic Jar with a 3.5 litre capacity, this jar holds up to 15 plates. Note – for connection to a vacuum pump and gas cylinder, Schrader valve chucks and clips are also required.	→ 10700534
Modified anaerobic jar with single Schrader valve and without pressure gauge	→ 10269232
Thermo Scientific™ Oxoid™ Resazurin Anaerobic Indicator Oxoid Resazurin is an indicator strip for use with anaerobic jar systems.	→ 10371053
Thermo Scientific™ Oxoid™ Anaerobic Polycarbonate Jar Oxoid Anaerobic Polycarbonate Jar (base only) is for use with Thermo Scientific™ Oxoid 3.5L Anaerobic Jars	→ 10491293
Thermo Scientific™ Oxoid™ Anaerobic 3.5L Jar Modified, Holds 15 plates Uses the same 3.5L capacity jar as complete Anaerobic Jar, Part No. HP0011A, except without pressure gauge and only a single Schrader valve.	→ 10269232
Thermo Scientific™ Oxoid™ Anaerobic Plate Carrier, Stainless Steel The Oxoid Anaerobic Plate Carrier is for use with Thermo Scientific™ Oxoid 3.5L Anaerobic Jars	→ 10401303



Anaerobic Jar

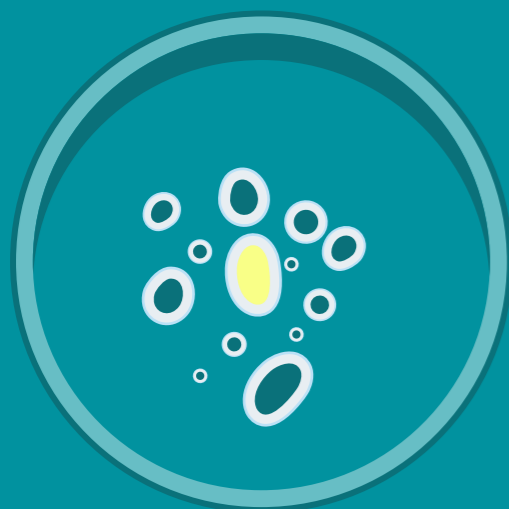
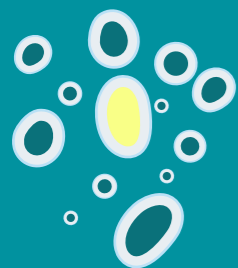


Description	Catalogue No.
Thermo Scientific™ Oxoid™ Anaerobic Low Temperature Catalyst Oxoid Anaerobic Low Temperature Catalyst is a safety catalyst designed to stay cooler than traditional catalysts.	→ 10311543
Thermo Scientific™ Oxoid™ AnaeroGen™ 2.5L Sachet Thermo Scientific™ Oxoid AnaeroGen 2.5L Sachets are anaerobic gas generating sachets for use with Thermo Scientific™ Oxoid 2.5L jar	→ 10269582
Thermo Scientific™ Oxoid™ CO2 Gen™ Sachet Generate carbon dioxide atmosphere in AnaeroJar™ 2.5L with Oxoid CO2 Gen Sachet.	→ 10259532
Merck Millipore Anaerobic jar 2,5 l-volume for microbiology	→ 10020770
Merck™ Anaerocult™ A Merck™ Anaerocult™ A is a reagent for generating an anaerobic medium in anaerobic jars (2.5L), for the cultivation of obligatory and facultative anaerobes.	→ 10540181

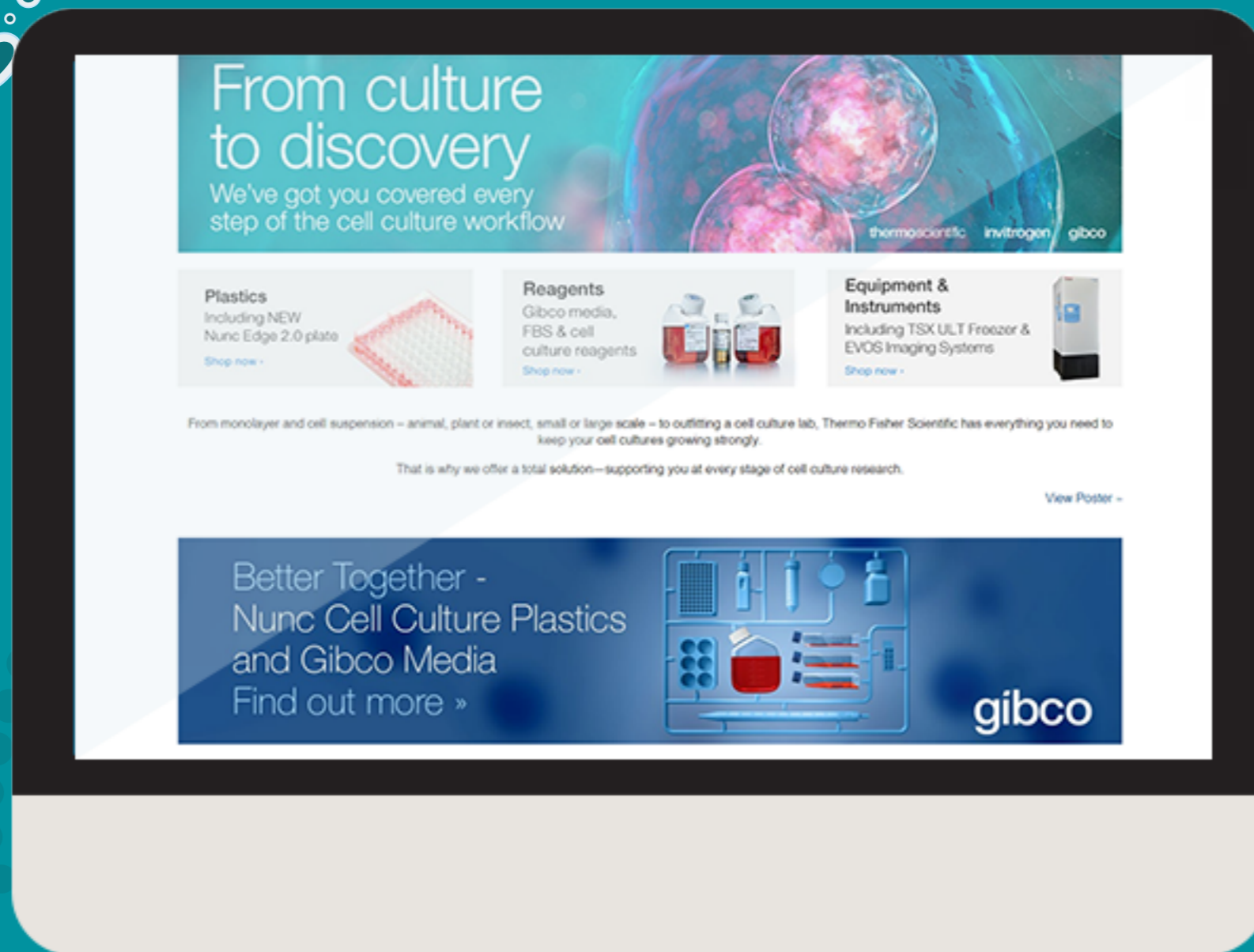
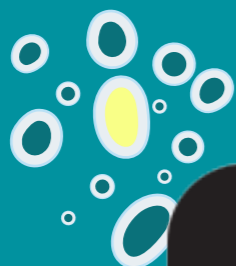


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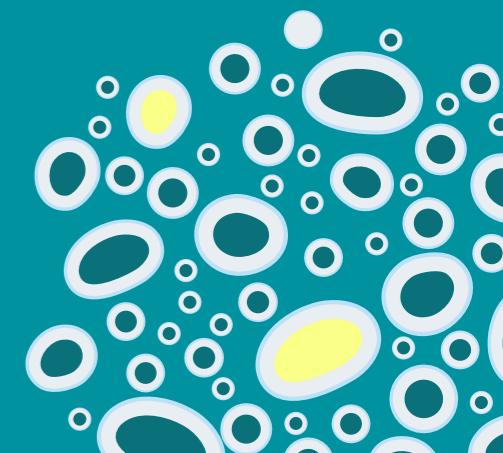
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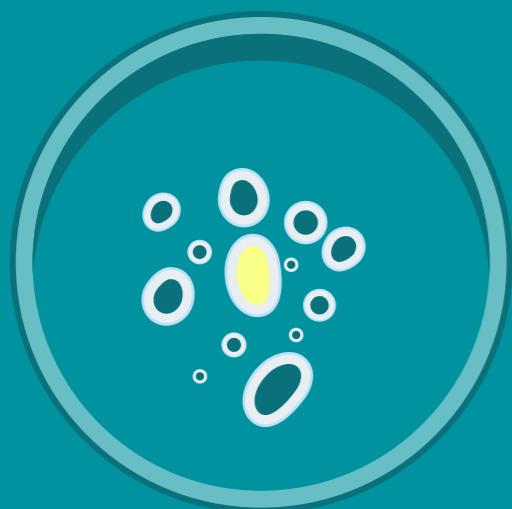
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Cell Based Assays



Description	Catalogue No.
LIVE BacLight™ bacterial gram stain kit	→ 10217302
LIVE/DEAD™ BacLight™ bacterial viability kit	→ 10053312
LIVE/DEAD™ reduced biohazard cell viability kit #1	→ 10656333
LIVE/DEAD™ yeast viability kit	→ 10452472
LIVE/DEAD™ BacLight™ bacterial viability kit, for microscopy & quantitative assays	→ 10266712
LIVE/DEAD FungaLight yeast viability kit	→ 10423262
FungaLight CFDA, AM/propidium iodide vitality kit	→ 10524453
Bacteria counting kit	→ 10790194
LIVE/DEAD BacLight bacterial viability and bacteria counting kit	→ 10503673
BacLight redox sensor green bacteria vitality kit	→ 10740964
BacLight redox sensor CTC vitality kit	→ 10685593
BacLight bacterial membrane potential kit	→ 10730964
LIVE/DEAD BacLight bacterial viability kit	→ 10093052
Merck™ Peroxidase In Situ Apoptosis Detection Kit	→ 10441295
Merck™ Chemicon™ ApopTag™ Fluorescein In Situ Apoptosis Detection Kit	→ 15541714

