

Selectrol® Micro organisms

Selectrol® discs are first generation standard micro-organisms that are manufactured under license from Public Health England.

Selectrol® is a fully traceable and cost effective range of first generation micro-organisms which have predictable biochemical reactions, making it ideal for a variety of quality control and testing applications.

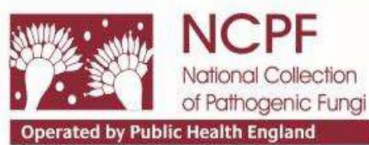
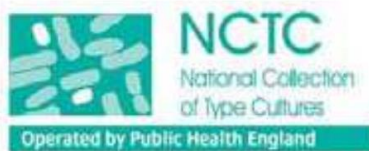
Quality control of culture media, staining reactions, biochemical profiling. Determination of antibiotic concentrations in blood, serum or CSF samples. Antibiotic susceptibility testing controls, whether by disc diffusion or serial dilution.

Selectrol® strains are presented as water soluble freeze dried discs with most strains being available in packs of 10 or 25 discs. Selectrol® discs are manufactured exclusively from NCTC® (National Collection of Type Cultures) and NCPF® (National Collection of Pathogenic Fungi) and are guaranteed first generation derivatives from the source strain. Selectrol® is versatile, and can be inoculated directly onto solid media or dissolved in an appropriate broth.

ATCC® strains are listed for reference only.

ATCC® is a registered trademark of the American Type Culture Collection.

NCTC® and NCPF® are trademarks of Public Health England.



Selectrol © Micro organisms

Code	Description	WDCM	Size
MM94-10	<u>Aspergillus brasiliensis NCPF 2275 / ATCC®16404</u>	00053	10
MM21-10	<u>Bacillus cereus NCTC 10320 / ATCC® 9634</u>	00001	10
MM86-25	<u>Bacillus cereus NCTC 7464 / ATCC® 10876</u>		25
MM86-10	<u>Bacillus cereus NCTC 7464 / ATCC® 10876</u>		10
MM29-25	<u>Bacillus subtilis NCTC 10400 / ATCC® 6633</u>	00003	25
MM29-10	<u>Bacillus subtilis NCTC 10400 / ATCC® 6633</u>	00003	10
MM44-10	<u>Bacteroides fragilis NCTC 9343 / ATCC® 25285</u>		10
MM82-10	<u>Campylobacter jejuni NCTC 11322 / ATCC®29428</u>	00156	10
MM36-10	<u>Campylobacter jejuni NCTC 11351 / ATCC®33560</u>		10
MM28-25	<u>Candida albicans NCPF 3255 / ATCC® 2091</u>	00055	25
MM28-10	<u>Candida albicans NCPF 3255 / ATCC® 2091</u>	00055	10
MM42-25	<u>Candida albicans NCPF 3179 / ATCC® 10231</u>	00054	25
MM42-10	<u>Candida albicans NCPF 3179 / ATCC® 10231</u>	00054	10
MM27-10	<u>Citrobacter freundii NCTC 9750 / ATCC®8090</u>		10
MM45-10	<u>Clostridium perfringens NCTC 8237 / ATCC® 13124</u>	00007	10
MM31-10	<u>Clostridium sporogenes NCTC 532 / ATCC® 19404</u>	00008	10
MM26-25	<u>Enterobacter aerogenes NCTC 10006 / ATCC® 13048</u>	00175	25
MM26-10	<u>Enterobacter aerogenes NCTC 10006 / ATCC® 13048</u>	00175	10
MM01-10	<u>Enterobacter cloacae NCTC 13380 / ATCC® 23355</u>	00082	10
MM17-25	<u>Enterococcus faecalis NCTC 775 / ATCC® 19433</u>	00009	25
MM17-10	<u>Enterococcus faecalis NCTC 775 / ATCC® 19433</u>	00009	10
MM18-25	<u>Enterococcus faecalis NCTC 12697 / ATCC® 29212</u>	00087	25
MM18-10	<u>Enterococcus faecalis NCTC 12697 / ATCC® 29212</u>	00087	10
MM52-10	<u>Enterococcus faecalis NCTC 13379 / ATCC® 51299</u>	00085	10
MM35-10	<u>Enterococcus hirae NCTC13383 / ATCC®10541</u>	00011	10
MM57-10	<u>Escherichia coli (CRE) NCTC 13476</u>		10
MM02-25	<u>Escherichia coli NCTC 12241 / ATCC® 25922</u>	00013	25
MM02-10	<u>Escherichia coli NCTC 12241 / ATCC® 25922</u>	00013	10
MM24-25	<u>Escherichia coli NCTC 11954 / ATCC® 35218</u>		25
MM24-10	<u>Escherichia coli NCTC 11954 / ATCC® 35218</u>		10
MM33-25	<u>Escherichia coli NCTC10418 / ATCC® 10536</u>		25
MM33-10	<u>Escherichia coli NCTC 10418 / ATCC® 10536</u>		10
MM38-25	<u>Escherichia coli NCTC 12923 / ATCC® 8739</u>	00012	25
MM38-10	<u>Escherichia coli NCTC 12923 / ATCC® 8739</u>	00012	10
MM63-10	<u>Escherichia coli NCTC 11560</u>		10
MM75-10	<u>Escherichia coli NCTC 9001 / ATCC® 11775</u>	00090	10

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Code	Description	WDCM	Size
MM93-10	<u>Escherichia coli O157 non-toxigenic NCTC 12900 / ATCC® 700728</u>	00014	10
MM93-25	<u>Escherichia coli O157 non-toxigenic NCTC 12900 / ATCC® 700728</u>	00014	25
MM81-10	<u>Haemophilus influenzae NCTC 12699 / ATCC® 49247</u>		10
MM98-10	<u>Haemophilus influenzae NCTC 11931</u>		10
MM100-10	<u>Haemophilus influenzae NCTC 8468</u>		10
MM37-10	<u>Haemophilus influenzae NCTC 12975 / ATCC® 49766</u>		10
MM88-10	<u>Raoultella planticola / Klebsiella aerogenes NCTC 9528</u>		10
MM58-10	<u>Klebsiella pneumoniae (CRE) NCTC 13438</u>		10
MM55-10	<u>Klebsiella pneumoniae (CRE) NCTC 13440</u>		10
MM59-10	<u>Klebsiella pneumoniae (CRE) NCTC 13442</u>		10
MM56-10	<u>Klebsiella pneumoniae (CRE) NCTC 13443</u>		10
MM04-10	<u>Klebsiella pneumoniae NCTC 9633 / ATCC® 13883</u>	00097	10
MM04-25	<u>Klebsiella pneumoniae NCTC 9633 / ATCC® 13883</u>	00097	25
MM83-10	<u>Klebsiella pneumoniae NCTC 13368 / ATCC® 700603</u>		10
MM76-10	<u>Lactobacillus brevis NCTC 13386 / ATCC® 8287</u>		10
MM08-10	<u>Legionella pneumophila serogroup 1 NCTC 11192</u>	00107	10
MM92-10	<u>Listeria innocua NCTC 11288 / ATCC® 33090</u>	00017	10
MM48-25	<u>Listeria monocytogenes NCTC 7973 / ATCC® 35152</u>	00109	25
MM48-10	<u>Listeria monocytogenes NCTC 7973 / ATCC® 35152</u>	00109	10
MM77-10	<u>Listeria monocytogenes NCTC 13372 ATCC® 7644</u>		10
MM87-10	<u>Listeria monocytogenes NCTC 11994</u>	00019	10
MM05-5	<u>Neisseria gonorrhoea NCTC 8375 / ATCC® 19424</u>		5
MM96-5	<u>Neisseria gonorrhoea NCTC 12700 / ATCC® 49226</u>		5
MM43-10	<u>Proteus mirabilis NCTC 13376 / ATCC® 14153</u>		10
MM68-10	<u>Proteus mirabilis NCTC 10975</u>		10
MM09-25	<u>Proteus vulgaris NCTC 4175 / ATCC® 13315</u>		25
MM09-10	<u>Proteus vulgaris NCTC 4175 / ATCC® 13315</u>		10
MM10-25	<u>Pseudomonas aeruginosa NCTC 12903 / ATCC® 27853</u>	00025	25
MM10-10	<u>Pseudomonas aeruginosa NCTC 12903 / ATCC® 27853</u>	00025	10
MM40-25	<u>Pseudomonas aeruginosa NCTC 12924 / ATCC® 9027</u>	00026	25
MM40-10	<u>Pseudomonas aeruginosa NCTC 12924 / ATCC® 9027</u>	00026	10
MM41-10	<u>Pseudomonas aeruginosa NCTC 13359 / ATCC® 15442</u>		10
MM65-10	<u>Pseudomonas aeruginosa NCTC 10662 / ATCC® 25668</u>	00114	10
MM97-10	<u>Rhodococcus equi NCTC 1621 / ATCC® 6939</u>	00028	10

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Code	Description	WDCM	Size
MM73-25	<u>Saccharomyces cerevisiae NCPF 3178</u>		25
MM73-10	<u>Saccharomyces cerevisiae NCPF 3178</u>		10
MM84-10	<u>Salmonella Nottingham NCTC 7832</u>		10
MM89-25	<u>Salmonella Poona NCTC 4840</u>		25
MM89-10	<u>Salmonella Poona NCTC 4840</u>		10
MM11-25	<u>Salmonella Typhimurium NCTC 12023/ ATCC® 14028</u>	00031	25
MM11-10	<u>Salmonella Typhimurium NCTC 12023/ ATCC® 14028</u>	00031	10
MM12-10	<u>Serratia marcescens NCTC 13382 / ATCC® 8100</u>		10
MM13-25	<u>Staphylococcus aureus NCTC12981 / ATCC® 25923</u>	00034	25
MM13-10	<u>Staphylococcus aureus NCTC12981 / ATCC® 25923</u>	00034	10
MM14-25	<u>Staphylococcus aureus NCTC 12973 / ATCC® 29213</u>	00131	25
MM14-10	<u>Staphylococcus aureus NCTC 12973 / ATCC® 29213</u>	00131	10
MM30-25	<u>Staphylococcus aureus NCTC 7447 / ATCC® 6538P</u>	00033	25
MM30-10	<u>Staphylococcus aureus NCTC 7447 / ATCC® 6538P</u>	00033	10
MM46-25	<u>Staphylococcus aureus NCTC 10788 / ATCC® 6538</u>	00032	25
MM46-10	<u>Staphylococcus aureus NCTC 10788 / ATCC® 6538</u>	00032	10
MM64-10	<u>Staphylococcus aureus (MRSA) NCTC 12493</u>	00212	10
MM85-10	<u>Staphylococcus aureus NCTC 6571 / ATCC® 9144</u>	00035	10
MM91-10	<u>Staphylococcus aureus (MRSA) NCTC 13373 / ATCC® 43300</u>	00211	10
MM15-25	<u>Staphylococcus epidermidis NCTC 13360 / ATCC® 12228</u>	00036	25
MM15-10	<u>Staphylococcus epidermidis NCTC 13360 / ATCC® 12228</u>	00036	10
MM16-10	<u>Streptococcus agalactiae NCTC 8181 / ATCC® 13813</u>		10
MM19-25	<u>Streptococcus pneumoniae NCTC 12695 / ATCC® 6303</u>		25
MM19-10	<u>Streptococcus pneumoniae NCTC 12695 / ATCC® 6303</u>		10
MM95-10	<u>Streptococcus pneumoniae NCTC 12977 / ATCC® 49619</u>		10
MM20-25	<u>Streptococcus pyogenes NCTC 12696 / ATCC® 19615</u>		25
MM20-10	<u>Streptococcus pyogenes NCTC 12696 / ATCC® 19615</u>		10
MM06-10	<u>Vibrio parahaemolyticus NCTC 10885</u>	00185	10
MM80-25	<u>Yersinia enterocolitica NCTC 12982 / ATCC® 9610</u>	00038	25
MM80-10	<u>Yersinia enterocolitica NCTC 12982 / ATCC® 9610</u>	00038	10

CultiControl™ freeze-dried microorganisms

Packaging: 1 vial containing 5 pellets

Non-enumerated CFU

Applications: Culture purposes, QC of ID devices, QC of AST devices

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 Derivative

Description	CE	IVD	notes
	CultiControl™ Ref.		
Acinetobacter baumannii ATCC® BAA-747™*		89141	
Acinetobacter baumannii ATCC® 19606™*		89174	
Actinomyces odontolyticus ATCC® 17929™*		89114	
Aeromonas hydrophila ATCC® 7966™*		89119	
Aeromonas hydrophila ATCC® 35654™*		89169	
Aggregatibacter aphrophilus ATCC® 7901™*		89091	
Aspergillus brasiliensis ATCC® 16404™*		89021	
Bacillus cereus ATCC® 11778™*		89022	
Bacillus cereus ATCC® 10876™*		89155	
Bacillus subtilis subsp. spizizenii ATCC® 6633™*		89023	
Bacteroides fragilis ATCC® 25285™*		89078	
Bacteroides fragilis ATCC® 23745™*		89113	
Bacteroides ovatus ATCC® 8483™*		89111	
Bacteroides ovatus ATCC® BAA-1296™*		89193	
Bacteroides thetaiotaomicron ATCC® 29741™*		89079	
Bordetella bronchiseptica ATCC® 4617™*		89139	
Burkholderia cepacia ATCC® 25418™*		89147	
Burkholderia cepacia ATCC® 25608™*		89166	
Campylobacter jejuni subsp. jejuni ATCC® 33291™*		89086	
Campylobacter jejuni subsp. jejuni ATCC® 33560™*		89145	
Campylobacter jejuni subsp. jejuni ATCC® 29428™*		89167	
Candida albicans ATCC® 10231™*		89024	
Candida albicans ATCC® 90028™*		89072	
Candida albicans ATCC® 18804™*		89177	
Candida albicans ATCC® 64124™*		89178	
Candida albicans ATCC® 14053™*		89183	
Candida krusei ATCC® 14243™*		89098	
Candida parapsilosis ATCC® 22019™*		89071	
Candida tropicalis ATCC® 750™*		89097	
Citrobacter freundii ATCC® 43884™*		89146	
Citrobacter freundii ATCC® 8090™*		89159	
Clostridium difficile ATCC® 9689™*		89090	produces cytotoxin
Clostridium histolyticum ATCC® 19401™*		89112	
Clostridium perfringens ATCC® 13124™*		89053	
Clostridium sordellii ATCC® 9714™*		89059	
Clostridium sporogenes ATCC® 19404™*		89095	
Cronobacter muytjensii ATCC® 51329™*		89158	
Cronobacter sakazakii ATCC® 29544™*		89138	formerly Enterobacter sakazakii
Eikenella corrodens ATCC® BAA-1152™*		89196	
Enterobacter aerogenes ATCC® 13048™*		89156	
Enterobacter cloacae subsp. cloacae ATCC® BAA-1143™*		89065	control strain for the AmpC disk test; strong positive
Enterococcus casseliflavus ATCC® 700327™*		89195	
Enterococcus faecalis ATCC® 19433™*		89025	
Enterococcus faecalis ATCC® 29212™*		89026	
Enterococcus faecalis ATCC® 33186™*		89115	
Enterococcus faecalis ATCC® 49532™*		89066	high level Gentamicin-resistant and Streptomycin-sensitive
Enterococcus faecalis ATCC® 49533™*		89067	high level Gentamicin-sensitive and Streptomycin-resistant

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Description	CE	IVD	notes
	CultiControl™ Ref.		
<i>Enterococcus faecalis</i> ATCC® 51299™*		89173	Vancomycin resistant and high level aminoglycosides, vanB
<i>Enterococcus faecium</i> ATCC® 51559™*		89117	
<i>Enterococcus faecium</i> ATCC® 8057™*		89152	
<i>Enterococcus faecium</i> ATCC® 19434™*		89171	
<i>Enterococcus faecium</i> ATCC® BAA-2319™*		89172	vanA resistance
<i>Erysipelothrix rhusiopathiae</i> ATCC® 19414™*		89187	
<i>Escherichia coli</i> ATCC® 11303™*		89184	
<i>Escherichia coli</i> ATCC® 25922™*		89027	
<i>Escherichia coli</i> ATCC® 8739™*		89028	
<i>Escherichia coli</i> ATCC® 35218™*		89163	beta lactamase producer
<i>Escherichia coli</i> NCTC 11954		89068	beta lactamase producer
<i>Fluoribacter bozemanii</i> ATCC® 33217™*		89157	
<i>Fusobacterium nucleatum</i> subsp. <i>nucleatum</i> ATCC® 25588™*		89118	
<i>Gardnerella vaginalis</i> ATCC® 14018™*		89099	
<i>Haemophilus haemolyticus</i> ATCC® 33390™*		89123	
<i>Haemophilus influenzae</i> ATCC® 49786™*		89076	
<i>Haemophilus influenzae</i> ATCC® 49247™*		89077	
<i>Haemophilus influenzae</i> ATCC® 19418™*		89160	
<i>Haemophilus influenzae</i> ATCC® 10211™*		89120	type b; beta lactamase negative
<i>Haemophilus influenzae</i> ATCC® 33533™*		89124	type b; beta lactamase producer
<i>Haemophilus influenzae</i> NCTC 8468		89136	
<i>Haemophilus influenzae</i> ATCC® 9007™*		89142	type c
<i>Haemophilus influenzae</i> ATCC® 33391™*		89176	
<i>Issatchenkia orientalis</i> ATCC® 6258™*		89073	
<i>Klebsiella pneumoniae</i> ATCC® BAA-1144™*		89150	control strain for the AmpC disk test; weak positive
<i>Klebsiella pneumoniae</i> ATCC® BAA-1705™*		89088	Modified Hodge Test (MHT) positive control
<i>Klebsiella pneumoniae</i> ATCC® BAA-1706™*		89087	Modified Hodge Test (MHT) negative control
<i>Klebsiella pneumoniae</i> ATCC® BAA-2146™*		89069	New Delhi metallo-beta-lactamase (NDM-1) positive
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 700603™*		89070	ESBL positive
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 13883™*		89089	
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 4352™*		89192	
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 31488™*		89199	
<i>Lactobacillus acidophilus</i> ATCC® 4358™*		89080	
<i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> ATCC® BAA-52™*		89055	
<i>Lactobacillus fermentum</i> ATCC® 9338™*		89100	
<i>Lactobacillus leichmannii</i> ATCC® 4797™*		89081	
<i>Lactococcus lactis</i> subsp. <i>lactis</i> ATCC® 19435™*		89082	
<i>Legionella pneumophila</i> subsp. <i>fraseri</i> ATCC® 33156™*		89151	
<i>Legionella pneumophila</i> subsp. <i>pneumophila</i> ATCC® 33152™*		89052	
<i>Listeria grayi</i> ATCC® 25401™*		89101	
<i>Listeria innocua</i> ATCC® 33090™*		89029	
<i>Listeria ivanovii</i> subsp. <i>ivanovii</i> ATCC® 19119™*		89030	
<i>Listeria monocytogenes</i> ATCC® 19111™*		89031	serotype 1
<i>Listeria monocytogenes</i> ATCC® 19115™*		89051	serotype 4b
<i>Listeria monocytogenes</i> ATCC® 13932™*		89085	serotype 4b
<i>Listeria monocytogenes</i> ATCC® 7644™*		89060	

CultiControl™ freeze-dried microorganisms

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Description	CE	IVD	notes
	CultiControl™ Ref.		
<i>Listeria monocytogenes</i> ATCC® 35152™*			89148
<i>Listeria monocytogenes</i> ATCC® BAA-751™*			89143
<i>Listeria monocytogenes</i> ATCC® 15313™*			89188 non-hemolytic on sheep blood
<i>Micrococcus luteus</i> ATCC® 10240™*			89096
<i>Micrococcus luteus</i> ATCC® 4698™*			89102
<i>Moraxella (Branhamella) catarrhalis</i> ATCC® 25238™*			89103
<i>Neisseria gonorrhoeae</i> ATCC® 19424™*			89074
<i>Neisseria gonorrhoeae</i> ATCC® 31426™*			89075 beta lactamase producer
<i>Neisseria gonorrhoeae</i> ATCC® 49226™*			89104
<i>Neisseria gonorrhoeae</i> ATCC® 49981™*			89122 Penicillin resistant
<i>Neisseria meningitidis</i> ATCC® 13090™*			89164 serogroup B
<i>Nocardia brasiliensis</i> ATCC® 19296™*			89189
<i>Peptostreptococcus anaerobius</i> ATCC® 27337™*			89165
<i>Plesiomonas shigelloides</i> ATCC® 14029™*			89094
<i>Porphyromonas gingivalis</i> ATCC® 33277™*			89162
<i>Prevotella melaninogenica</i> ATCC® 25845™*			89134
<i>Propionibacterium acnes</i> ATCC® 11827™*			89135
<i>Proteus hauseri</i> ATCC® 13315™*			89190
<i>Proteus mirabilis</i> ATCC® 25933™*			89032
<i>Proteus mirabilis</i> ATCC® 12453™*			89049
<i>Proteus mirabilis</i> ATCC® 29906™*			89083
<i>Proteus mirabilis</i> ATCC® 35859™*			89105
<i>Proteus mirabilis</i> ATCC® 43071™*			89106
<i>Proteus vulgaris</i> ATCC® 8380™*			89107
<i>Providencia stuartii</i> ATCC® 33672™*			89125
<i>Pseudomonas aeruginosa</i> ATCC® 15442™*			89109 Pyocyanin not produced
<i>Pseudomonas aeruginosa</i> ATCC® 10145™*			89108
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*			89033
<i>Pseudomonas aeruginosa</i> ATCC® 9027™*			89034
<i>Pseudomonas fluorescens</i> ATCC® 13525™*			89110
<i>Rhodococcus equi</i> ATCC® 6939™*			89035 recommended for CAMP test for <i>Listeria monocytogenes</i>
<i>Saccharomyces cerevisiae</i> ATCC® 9783™*			89036
<i>Salmonella enterica</i> subsp. <i>arizonae</i> ATCC® 13314™*			89154
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Abony NCTC 6017			89132
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Enteritidis ATCC® 13078™*			89084 group D
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Paratyphi ATCC® 9150™*			89161 group A; H ₂ S negative
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium ATCC® 14028™*			89037
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium ATCC® 13311™*			89054
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium ATCC® 49416™*			89197 highly mutable; recommended for Ames test
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Hillingdon ATCC® 9184™*			89185
<i>Serratia marcescens</i> ATCC® 8100™*			89121
<i>Serratia marcescens</i> ATCC® 14756™*			89191 pigmented
<i>Shigella boydii</i> ATCC® 9207™*			89179 serotype 1
<i>Shigella flexneri</i> ATCC® 12022™*			89038 serotype 2b
<i>Shigella flexneri</i> ATCC® 9199™*			89198 serotype 1a
<i>Shigella sonnei</i> ATCC® 9290™*			89180
<i>Shigella sonnei</i> ATCC® 25931™*			89058

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Description	CE	IVD	notes
	CultiControl™ Ref.		
<i>Staphylococcus aureus</i> ATCC® 33862™*			recommended for CAMP test
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 49476™*			
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 9144™*			
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™*			
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 25923™*			
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 33591™*			methicillin resistant
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 43300™*			methicillin resistant; mec A positive
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 700899™*			Methicillin resistant; Mu50; reduced Vancomycin susceptibility
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 700898™*			Methicillin resistant; GRD MIC Test Strip control
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 19095™*			
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® BAA-44™*			Methicillin resistant
<i>Staphylococcus aureus</i> ATCC® 6538™*			
<i>Staphylococcus aureus</i> NCTC 12493			
<i>Staphylococcus epidermidis</i> ATCC® 12228™*			
<i>Staphylococcus haemolyticus</i> ATCC® 29970™*			
<i>Staphylococcus saprophyticus</i> ATCC® 15305™*			
<i>Staphylococcus xylosum</i> ATCC® 29971™*			
<i>Stenotrophomonas maltophilia</i> ATCC® 13637™*			
<i>Stenotrophomonas maltophilia</i> ATCC® 17888™*			
<i>Streptococcus agalactiae</i> ATCC® 13813™*			group B; non-hemolytic in absence of CAMP Factor
<i>Streptococcus anginosus</i> ATCC® 33397™*			group G; type 1
<i>Streptococcus bovis</i> ATCC® 33317™*			
<i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> ATCC® 12388™*			group C
<i>Streptococcus mitis</i> ATCC® 6249™*			
<i>Streptococcus mutans</i> ATCC® 25175™*			
<i>Streptococcus pneumoniae</i> ATCC® 27338™*			
<i>Streptococcus pneumoniae</i> ATCC® 49619™*			low level penicillin resistance by oxacillin test
<i>Streptococcus pneumoniae</i> ATCC® 700671™*			
<i>Streptococcus pyogenes</i> ATCC® 19615™*			group A
<i>Streptococcus pyogenes</i> ATCC® 49399™*			group A
<i>Streptococcus salivarius</i> ATCC® 13419™*			
<i>Streptococcus salivarius</i> subsp. <i>thermophilus</i> ATCC® 19258™*			
<i>Streptococcus sanguinis</i> ATCC® 10556™*			
<i>Trichophyton mentagrophytes</i> ATCC® 9533™*			
<i>Vibrio alginolyticus</i> ATCC® 17749™*			
<i>Vibrio parahaemolyticus</i> ATCC® 17802™*			
<i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i> ATCC® 9810™*			biovar 1; serogroup O:8
<i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i> ATCC® 23715™*			biotype 1; serotype 8

Quanti-CultiControl™ freeze-dried microorganisms

Packaging: 1 vial containing 1 pellet + 1 rehydration fluid vial

Quantitative: <100 CFU / 0.1 mL inoculum

Applications: Growth Promotion Testing, Microbial Limits Testing, Microbial Enumeration Testing



Description	Quanti-CultiControl™ Ref.	notes
<i>Aspergillus brasiliensis</i> ATCC® 16404™*	89501	
<i>Bacillus cereus</i> ATCC® 10876™*	89502	
<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> ATCC® 6633™*	89503	
<i>Bacteroides fragilis</i> ATCC® 25285™*	89505	
<i>Bifidobacterium animalis</i> subsp. <i>animalis</i> ATCC® 25527™*	89539	
<i>Brevundimonas diminuta</i> ATCC® 19146™*	89506	
<i>Burkholderia cepacia</i> ATCC® 25416™*	89507	
<i>Candida albicans</i> ATCC® 10231™*	89508	
<i>Candida albicans</i> ATCC® 2091™*	89510	
<i>Clostridium perfringens</i> ATCC® 13124™*	89512	
<i>Clostridium sporogenes</i> ATCC® 11437™*	89513	
<i>Clostridium sporogenes</i> ATCC® 19404™*	89514	
<i>Enterococcus faecalis</i> ATCC® 29212™*	89517	
<i>Enterobacter aerogenes</i> ATCC® 13048™*	89516	
<i>Enterococcus faecalis</i> ATCC® 7080™*	89518	
<i>Escherichia coli</i> ATCC® 8739™*	89519	
<i>Geobacillus stearothermophilus</i> ATCC® 12980™*	89521	
<i>Geobacillus stearothermophilus</i> ATCC® 7953™*	89522	
<i>Kocuria rhizophila</i> ATCC® 9341™*	89523	
<i>Lactobacillus fermentum</i> ATCC® 9338™*	89524	
<i>Listeria monocytogenes</i> ATCC® 19115™*	89525	serotype 4b
<i>Micrococcus luteus</i> ATCC® 4698™*	89526	
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*	89527	
<i>Pseudomonas aeruginosa</i> ATCC® 9027™*	89528	
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Choleraesuis</i> ATCC® 10708™*	89529	H ₂ S negative
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhimurium</i> ATCC® 14028™*	89531	
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhimurium</i> ATCC® 13311™*	89530	
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Abony</i> NCTC 6017	89532	
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 25923™*	89533	recommended for CAMP test
<i>Staphylococcus aureus</i> ATCC® 6538™*	89535	
<i>Staphylococcus aureus</i> ATCC® 6538P™*	89534	
<i>Staphylococcus epidermidis</i> ATCC® 12228™*	89537	
<i>Streptococcus pyogenes</i> ATCC® 19615™*	89538	group A