

CultiControl™ freeze-dried microorganisms

Packaging: 1 vial containing 5 pellets

Non-enumerated CFU

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

ATCC Licensed
Derivative



CultiControl™ Ref.

notes

Description			
<i>Acinetobacter baumannii</i> ATCC® BAA-747™*	89141		
<i>Actinomyces odontolyticus</i> ATCC® 17929™*	89114		
<i>Aeromonas hydrophila</i> ATCC® 7966™*	89119		
<i>Aggregatibacter aphrophilus</i> ATCC® 7901™*	89091		
<i>Aspergillus brasiliensis</i> ATCC® 16404™*	89021		
<i>Bacillus cereus</i> ATCC® 11778™*	89022		
<i>Bacillus cereus</i> ATCC® 10876™*	89155		
<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> ATCC® 6633™*	89023		
<i>Bacteroides fragilis</i> ATCC® 25285™*	89078		
<i>Bacteroides fragilis</i> ATCC® 23745™*	89113		
<i>Bacteroides ovatus</i> ATCC® 8483™*	89111		
<i>Bacteroides thetaiotaomicron</i> ATCC® 29741™*	89079		
<i>Bordetella bronchiseptica</i> ATCC® 4617™*	89139		
<i>Burkholderia cepacia</i> ATCC® 25416™*	89147		
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® 33291™*	89086		
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® 33560™*	89145		
<i>Candida albicans</i> ATCC® 10231™*	89024		
<i>Candida albicans</i> ATCC® 90028™*	89072		
<i>Candida krusei</i> ATCC® 14243™*	89098		
<i>Candida parapsilosis</i> ATCC® 22019™*	89071		
<i>Candida tropicalis</i> ATCC® 750™*	89097		
<i>Citrobacter freundii</i> ATCC® 43864™*	89146		
<i>Citrobacter freundii</i> ATCC® 8090™*	89159		
<i>Clostridium difficile</i> ATCC® 9689™*	89090	produces cytotoxin	
<i>Clostridium histolyticum</i> ATCC® 19401™*	89112		
<i>Clostridium perfringens</i> ATCC® 13124™*	89053		
<i>Clostridium sordellii</i> ATCC® 9714™*	89059		
<i>Clostridium sporogenes</i> ATCC® 19404™*	89095		
<i>Cronobacter malt解密</i> ATCC® 51329™*	89158		
<i>Cronobacter sakazakii</i> ATCC® 29544™*	89138	formerly <i>Enterobacter sakazakii</i>	
<i>Enterobacter aerogenes</i> ATCC® 13048™*	89156		
<i>Enterobacter cloacae</i> subsp. <i>cloacae</i> ATCC® BAA-1143™*	89065	control strain for the AmpC disk test; strong positive	
<i>Enterococcus faecalis</i> ATCC® 19433™*	89025		
<i>Enterococcus faecalis</i> ATCC® 29212™*	89026		
<i>Enterococcus faecalis</i> ATCC® 33186™*	89115		
<i>Enterococcus faecalis</i> ATCC® 49532™*	89066	high level Gentamicin-resistant and Streptomycin-sensitive	
<i>Enterococcus faecalis</i> ATCC® 49533™*	89067	high level Gentamicin-sensitive and Streptomycin-resistant	
<i>Enterococcus faecium</i> ATCC® 51559™*	89117		
<i>Enterococcus faecium</i> ATCC® 6057™*	89152		
<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 bozemanae</i> ATCC® 33217™*	89157		
<i>Fusobacterium nucleatum</i> subsp. <i>nucleatum</i> ATCC® 25586™*	89118		
<i>Gardnerella vaginalis</i> ATCC® 14018™*	89099		

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<i>Haemophilus haemolyticus</i> ATCC® 33390™*			89123	
<i>Haemophilus influenzae</i> ATCC® 49766™*			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>Isosaccharomyces 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>Lactobacillus acidophilus</i> ATCC® 4356™*			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	
<i>Listeria monocytogenes</i> ATCC® 35152™*			89148	
<i>Listeria monocytogenes</i> ATCC® BAA-751™*			89143	
<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>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 mirabilis</i> ATCC® 25933™*			89032	
<i>Proteus mirabilis</i> ATCC® 12453™*			89049	

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<i>Proteus mirabilis</i> ATCC® 29906™*			89083	
<i>Proteus mirabilis</i> ATCC® 35659™*			89105	
<i>Proteus mirabilis</i> ATCC® 43071™*			89106	
<i>Proteus vulgaris</i> ATCC® 6380™*			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® 9763™*			89036	
<i>Salmonella enterica</i> subsp. <i>arizona</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® 13076™*			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>Serratia marcescens</i> ATCC® 8100™*			89121	
<i>Shigella flexneri</i> ATCC® 12022™*			89038	serotype 2b
<i>Shigella sonnei</i> ATCC® 25931™*			89058	
<i>Staphylococcus aureus</i> ATCC® 33862™*			89042	recommended for CAMP test
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™*			89041	
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 25923™*			89040	
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 33591™*			89116	methicillin resistant
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 43300™*			89043	methicillin resistant; mec A positive
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 700699™*			89093	Methicillin resistant; Mu50; reduced Vancomycin susceptibility
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 700698™*			89092	Methicillin resistant; GRD MIC Test Strip control
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 19095™*			89137	
<i>Staphylococcus aureus</i> ATCC® 6538™*			89044	
<i>Staphylococcus aureus</i> NCTC 12493			89039	
<i>Staphylococcus epidermidis</i> ATCC® 12228™*			89045	
<i>Staphylococcus haemolyticus</i> ATCC® 29970™*			89126	
<i>Staphylococcus saprophyticus</i> ATCC® 15305™*			89153	
<i>Staphylococcus xylosus</i> ATCC® 29971™*			89133	
<i>Stenotrophomonas maltophilia</i> ATCC® 13637™*			89149	
<i>Streptococcus agalactiae</i> ATCC® 13813™*			89046	group B; non-hemolytic in absence of CAMP Factor
<i>Streptococcus anginosus</i> ATCC® 33397™*			89127	group G; type 1
<i>Streptococcus bovis</i> ATCC® 33317™*			89061	
<i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> ATCC® 12388™*			89128	group C
<i>Streptococcus mitis</i> ATCC® 6249™*			89129	
<i>Streptococcus mutans</i> ATCC® 25175™*			89062	
<i>Streptococcus pneumoniae</i> ATCC® 27336™*			89063	
<i>Streptococcus pneumoniae</i> ATCC® 49619™*			89047	low level penicillin resistance by oxacillin test
<i>Streptococcus pyogenes</i> ATCC® 19615™*			89048	group A

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<i>Streptococcus pyogenes</i> ATCC® 49399™*			89130	group A
<i>Streptococcus salivarius</i> ATCC® 13419™*			89131	
<i>Streptococcus sanguinis</i> ATCC® 10556™*			89064	
<i>Trichophyton mentagrophytes</i> ATCC® 9533™*			89140	
<i>Vibrio alginolyticus</i> ATCC® 17749™*			89144	
<i>Vibrio parahaemolyticus</i> ATCC® 17802™*			89056	
<i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i> ATCC® 9610™*			89050	biovar 1; serogroup O:8

...

More Culti-Control™ microorganisms will be soon available.

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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® 14053™*	89509	
<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>Enterobacter aerogenes</i> ATCC® 13048™*	89516	
<i>Enterococcus faecalis</i> ATCC® 29212™*	89517	
<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	
<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



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