

MicroBioLogics®

Vitek® QC Sets

Vitek® 2 Identification QC Sets

MicroBioLogics is selling two types of Vitek® 2 microorganism identification sets. They are listed below in two columns. The first column lists the 2008 quality control microorganisms required for each type of identification (ID) card. The second column lists the quality control microorganisms required by bioMérieux for each type of identification card from the new Comprehensive Sets.

Vitek® 2 ID QC 2008 Sets	Vitek® 2 New Comprehensive ID QC Sets
Vitek® 2; ANC QC Set: 5182	Vitek® 2; ANC Comprehensive QC Set: 5190
<i>Bacteroides ovatus</i> ATCC® BAA-1296™*	<i>Bacteroides ovatus</i> ATCC® BAA-1296™* (Streamlined QC - 0585)
<i>Bacteroides ovatus</i> ATCC® BAA-1304™*	<i>Bacteroides vulgatus</i> ATCC® 8482™*
<i>Bacteroides vulgatus</i> ATCC® 8482™*	<i>Clostridium perfringens</i> ATCC® 13124™*
<i>Clostridium perfringens</i> ATCC® 13124™*	<i>Clostridium septicum</i> ATCC® 12464™* (Streamlined QC - 0586)
<i>Clostridium septicum</i> ATCC® 12464™*	<i>Clostridium sordellii</i> ATCC® 9714™*
<i>Clostridium sordellii</i> ATCC® 9714™*	<i>Corynebacterium striatum</i> ATCC® BAA-1293™*
<i>Corynebacterium striatum</i> ATCC® BAA-1293™*	<i>Parabacteroides distasonis</i> ATCC® BAA-1295™*
<i>Parabacteroides distasonis</i> ATCC® BAA-1295™*	

Vitek® 2; Colorimetric BCL QC Set: 5157	Vitek® 2; BCL Comprehensive QC Set: 5191
<i>Aneurinibacillus aneurinolyticus</i> ATCC® 11376™*	<i>Aneurinibacillus aneurinolyticus</i> ATCC® 11376™*
<i>Bacillus circulans</i> ATCC® 61™*	<i>Bacillus badius</i> ATCC® 14574™*
<i>Bacillus pumilus</i> ATCC® BAA-1434™*	<i>Bacillus circulans</i> ATCC® 61™*
<i>Brevibacillus agri</i> ATCC® 51663™*	<i>Bacillus megaterium</i> ATCC® 14581™*
<i>Brevibacillus laterosporus</i> ATCC® 64™*	<i>Bacillus pumilus</i> ATCC® BAA-1434™*
<i>Paenibacillus gordonae</i> ATCC® 29948™*	<i>Brevibacillus agri</i> ATCC® 51663™* (Streamlined QC - 0139)
<i>Paenibacillus macerans</i> ATCC® 8509™*	<i>Brevibacillus laterosporus</i> ATCC® 64™*
<i>Paenibacillus polymyxa</i> ATCC® 7070™*	<i>Enterobacter aerogenes</i> ATCC® 13048™*
<i>Virgibacillus pantothenicus</i> ATCC® 14576™*	<i>Paenibacillus gordonae</i> ATCC® 29948™*
	<i>Paenibacillus macerans</i> ATCC® 8509™*
	<i>Paenibacillus polymyxa</i> ATCC® 7070™*
	<i>Staphylococcus epidermidis</i> ATCC® 12228™*

Vitek® 2; Colorimetric GN QC Set: 5152	Vitek® 2; GN Comprehensive QC Set: 5192
<i>Acinetobacter baumannii</i> ATCC® BAA-747™*	<i>Acinetobacter baumannii</i> ATCC® BAA-747™*
<i>Klebsiella oxytoca</i> ATCC® 700324™*	<i>Elizabethkingia meningoseptica</i> ATCC® 13253™*
<i>Enterobacter cloacae</i> ATCC® 700323™*	<i>Enterobacter cloacae</i> ATCC® 700323™* (Streamlined QC - 0755)
<i>Ochrobactrum anthropi</i> ATCC® BAA-749™*	<i>Klebsiella oxytoca</i> ATCC® 700324™*
<i>Proteus vulgaris</i> ATCC® 6380™*	<i>Ochrobactrum anthropi</i> ATCC® BAA-749™*
<i>Shigella sonnei</i> ATCC® 25931™*	<i>Proteus vulgaris</i> ATCC® 6380™*
<i>Stenotrophomonas maltophilia</i> ATCC® 17666™*	<i>Pseudomonas aeruginosa</i> ATCC® 9721™*
	<i>Pseudomonas aeruginosa</i> ATCC® BAA-1744™*
	<i>Shigella sonnei</i> ATCC® 25931™*
	<i>Stenotrophomonas maltophilia</i> ATCC® 17666™* (Streamlined QC - 0759)



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Vitek® QC Sets

Vitek® 2 QC 2008 Set	Vitek® 2 New Comprehensive Set
Vitek® 2; Colorimetric GP QC Set: 5151	Vitek® 2; GP Comprehensive QC Set: 5193
<i>Enterococcus casseliflavus</i> ATCC® 700327™*	<i>Enterococcus casseliflavus</i> ATCC® 700327™* (Streamlined QC - 0761)
<i>Kocuria kristinae</i> ATCC® BAA-752™*	<i>Enterococcus saccharolyticus</i> ATCC® 43076™*
<i>Listeria monocytogenes</i> ATCC® BAA-751™*	<i>Kocuria kristinae</i> ATCC® BAA-752™*
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™*	<i>Listeria monocytogenes</i> ATCC® BAA-751™*
<i>Staphylococcus saprophyticus</i> ATCC® BAA-750™*	<i>Staphylococcus saprophyticus</i> ATCC® BAA-750™*
<i>Staphylococcus sciuri</i> subsp. <i>sciuri</i> ATCC® 29061™*	<i>Staphylococcus sciuri</i> subsp. <i>sciuri</i> ATCC® 29061™*
<i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> ATCC® 43079™*	<i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> ATCC® 43079™*
<i>Streptococcus thermophilus</i> ATCC® 19258™*	<i>Streptococcus pneumoniae</i> ATCC® 49619™*
	<i>Streptococcus thermophilus</i> ATCC® 19258™* (Streamlined QC - 0136)

Vitek® 2; NH QC Set: 5166	Vitek® 2; NH Comprehensive QC Set: 5194
<i>Aggregatibacter aphrophilus</i> ATCC® 33389™*	<i>Aggregatibacter aphrophilus</i> ATCC® 33389™*
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® BAA-1153™*	<i>Eikenella corrodens</i> ATCC® BAA-1152™* (Streamlined QC - 0189)
<i>Eikenella corrodens</i> ATCC® BAA-1152™*	<i>Enterobacter aerogenes</i> ATCC® 13048™*
<i>Haemophilus influenzae</i> (type c) ATCC® 9007™*	<i>Haemophilus influenzae</i> (type c) ATCC® 9007™*
<i>Neisseria gonorrhoeae</i> ATCC® 19424™*	<i>Neisseria gonorrhoeae</i> ATCC® 19424™*
<i>Neisseria lactamica</i> ATCC® 23970™*	<i>Neisseria lactamica</i> ATCC® 23970™*
<i>Oligella urethralis</i> ATCC® 17960™*	<i>Oligella urethralis</i> ATCC® 17960™*
	<i>Paenibacillus polymyxa</i> ATCC® 7070™*
	<i>Staphylococcus epidermidis</i> ATCC® 12228™*

Vitek® 2; Colorimetric YST QC Set: 5153	Vitek® 2; YST Comprehensive QC Set: 5195
<i>Candida glabrata</i> ATCC® MYA-2950™*	<i>Candida albicans</i> ATCC® 14053™* (Streamlined QC - 0332)
<i>Candida lusitanae</i> ATCC® 34449™*	<i>Candida glabrata</i> ATCC® MYA-2950™*
<i>Candida utilis</i> ATCC® 9950™*	<i>Candida lusitanae</i> ATCC® 34449™*
<i>Geotrichum capitatum</i> ATCC® 28576™*	<i>Candida utilis</i> ATCC® 9950™*
<i>Kloeckera apiculata</i> var. <i>apis</i> ATCC® 32857™*	<i>Kloeckera japonica</i> ATCC® 58370™*
<i>Prototheca wickerhamii</i> ATCC® 16529™*	<i>Oligella ureolytica</i> ATCC® 43534™*
<i>Trichosporon mucoides</i> ATCC® 204094™*	<i>Prototheca wickerhamii</i> ATCC® 16529™*
	<i>Sporidiobolus salmonicolor</i> ATCC® MYA-4550™*
	<i>Staphylococcus epidermidis</i> ATCC® 12228™*
	<i>Trichosporon mucoides</i> ATCC® 204094™*
	<i>Zygosaccharomyces bailii</i> ATCC® MYA-4549™*



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MicroBioLogics®

Vitek® QC Sets

Vitek® 2 CQI Set for Verification

The following set is used with the Vitek® 2 system.

Vitek® 2; CQI QC Set: 5186
<i>Candida parapsilosis</i> ATCC® 22019™*
<i>Corynebacterium striatum</i> ATCC® BAA-1293™*
<i>Enterobacter cloacae</i> ATCC® 700323™*
<i>Enterococcus faecalis</i> ATCC® 29212™*
<i>Escherichia coli</i> ATCC® 25922™*
<i>Haemophilus influenzae</i> (type c) ATCC® 9007™*
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™*
<i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> ATCC® 43079™*
<i>Streptococcus pneumoniae</i> ATCC® 49619™*
<i>Trichosporon mucoides</i> ATCC® 204094™*

Vitek® 2 Antimicrobial Susceptibility Tests (AST) QC Sets

The sets below are used to perform quality control on antimicrobial susceptibility test cards. Depending on which test card is being used, choose either the basic set or the newest set for quality control.

Basic Sets	Newest Sets
Vitek® 2; AST-GN QC Set: 5111	Vitek® 2; AST-GN II QC Set: 5189
<i>Escherichia coli</i> ATCC® 25922™*	<i>Escherichia coli</i> ATCC® 25922™*
<i>Escherichia coli</i> ATCC® 35218™*	<i>Escherichia coli</i> ATCC® 35218™*
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*	<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 700603™*
	<i>Pseudomonas aeruginosa</i> ATCC® 27853™*

Vitek® 2; AST-GP QC Set: 5112	Vitek® 2; AST-GP II QC Set: 5187
<i>Enterococcus faecalis</i> ATCC® 29212™*	<i>Enterococcus faecalis</i> ATCC® 29212™*
<i>Enterococcus faecalis</i> ATCC® 51299™*	<i>Enterococcus faecalis</i> ATCC® 51299™*
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™*	<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™*
<i>Staphylococcus aureus</i> ATCC® BAA-1026™*	<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® BAA-976™*
	<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® BAA-977™*
	<i>Staphylococcus aureus</i> ATCC® BAA-1026™*

Vitek® 2; AST-YS QC Set: 5184
<i>Candida parapsilosis</i> ATCC® 22019™*
<i>Issatchenkia orientalis</i> ATCC® 6258™*



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MicroBioLogics®

Vitek® QC Sets

Vitek® ID QC Sets

The following sets are used to perform quality control on Vitek® sets. The Vitek® preceded the Vitek® 2. It is the original Vitek® microbial identification system.

Vitek®; ANI QC Set: 5044
<i>Bacteroides ureolyticus</i> ATCC® 33387™*
<i>Bacteroides vulgatus</i> ATCC® 8482™*
<i>Parvimonas micra</i> ATCC® 33270™*
<i>Parabacteroides distasonis</i> ATCC® 8503™*
<i>Porphyromonas gingivalis</i> ATCC® 33277™*
<i>Propionibacterium acnes</i> ATCC® 11827™*

Vitek®; Bacillus QC Set: 5082
<i>Lysinibacillus sphaericus</i> ATCC® 4525™*
<i>Paenibacillus polymyxa</i> ATCC® 7070™*

Vitek®; GNI QC Set: 5036
<i>Acinetobacter baumannii</i> ATCC® 19606™*
<i>Bordetella bronchiseptica</i> ATCC® 10580™*
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 13883™*
<i>Proteus mirabilis</i> ATCC® 7002™*
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*
<i>Serratia odorifera</i> ATCC® 33077™*
<i>Yersinia kristensenii</i> ATCC® 33639™*

Vitek®; GNI+ QC Set: 5086
<i>Bordetella bronchiseptica</i> ATCC® 10580™*
<i>Burkholderia cepacia</i> ATCC® 25608™*
<i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 13883™*
<i>Leclercia adecarboxylata</i> ATCC® 23216™*
<i>Plesiomonas shigelloides</i> ATCC® 51903™*
<i>Proteus mirabilis</i> ATCC® 7002™*
<i>Providencia alcalifaciens</i> ATCC® 51902™*
<i>Serratia liquefaciens</i> ATCC® 27592™*



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Vitek® ID QC Sets
Vitek®; GPI QC Set: 5037
<i>Enterococcus durans</i> ATCC® 6056™*
<i>Enterococcus faecalis</i> ATCC® 29212™*
<i>Erysipelothrix rhusiopathiae</i> ATCC® 19414™*
<i>Staphylococcus xylosus</i> ATCC® 29971™*
<i>Streptococcus equi</i> subsp. <i>equi</i> (group C) ATCC® 9528™*
<i>Streptococcus gallolyticus</i> ATCC® 9809™*
<i>Streptococcus pyogenes</i> (group A) ATCC® 19615™*

Vitek®; NFC QC Set: 5081
<i>Acinetobacter baumannii</i> ATCC® 19606™*
<i>Aeromonas caviae</i> ATCC® 15468™*
<i>Bordetella bronchiseptica</i> ATCC® 10580™*
<i>Pasteurella aerogenes</i> ATCC® 27883™*
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*

Vitek®; NHI QC Set: 5042
<i>Haemophilus influenzae</i> (type a) ATCC® 9006™*
<i>Haemophilus parainfluenzae</i> ATCC® 7901™*
<i>Moraxella (Branhamella) catarrhalis</i> ATCC® 25238™*
<i>Neisseria gonorrhoeae</i> ATCC® 49981™*
<i>Neisseria lactamica</i> ATCC® 23970™*
<i>Neisseria meningitidis</i> (serogroup C) ATCC® 13102™*

Vitek®; YBC QC Set: 5041
<i>Candida albicans</i> ATCC® 14053™*
<i>Cryptococcus albidus</i> var. <i>albidus</i> ATCC® 34140™*
<i>Cryptococcus humicolus</i> ATCC® 9949™*
<i>Yarrowia lipolytica</i> ATCC® 9773™*



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Vitek® MIC QC Sets

The sets below are used to perform quality control on cards used in antimicrobial susceptibility tests. MIC stands for Microbial Inhibitory Concentration which is a type of antimicrobial susceptibility test. Depending on which test card is being used, choose either the basic set or the newest set for quality control.

Basic Sets	Newest Sets
Vitek®; GNS MIC QC Set: 5038	Vitek®; GNS II QC Set: 5115
<i>Enterococcus faecalis</i> ATCC® 29212™*	<i>Enterococcus faecalis</i> ATCC® 29212™*
<i>Escherichia coli</i> ATCC® 25922™*	<i>Escherichia coli</i> ATCC® 25922™*
<i>Escherichia coli</i> ATCC® 35218™*	<i>Escherichia coli</i> ATCC® 35218™*
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*	<i>Escherichia coli</i> ATCC® 51446™*
	<i>Pseudomonas aeruginosa</i> ATCC® 27853™*

Vitek®; GPS MIC QC Set: 5039	Vitek®; GPS MIC II QC Set: 5093
<i>Enterococcus faecalis</i> ATCC® 29212™*™*	<i>Enterococcus faecalis</i> ATCC® 29212™*
<i>Enterococcus faecalis</i> ATCC® 51299™*	<i>Enterococcus faecalis</i> ATCC® 51299™*
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™*	<i>Escherichia coli</i> ATCC® 35218™*
	<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™
Vitek®; GNS, GPS, MIC QC SET: 5113	Vitek®; GNS, GPS, MIC II QC Set: 5154
<i>Enterococcus faecalis</i> ATCC® 29212™*	<i>Enterococcus faecalis</i> ATCC® 29212™*
<i>Enterococcus faecalis</i> ATCC® 51299™*	<i>Enterococcus faecalis</i> ATCC® 51299™*
<i>Escherichia coli</i> ATCC® 25922™*	<i>Escherichia coli</i> ATCC® 25922™*
<i>Escherichia coli</i> ATCC® 35218™*	<i>Escherichia coli</i> ATCC® 35218™*
<i>Pseudomonas aeruginosa</i> ATCC® 27853™*	<i>Escherichia coli</i> ATCC® 51446™*
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™	<i>Pseudomonas aeruginosa</i> ATCC® 27853™*
	<i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29213™

Go to www.microbiologics.com to find the latest information on Vitek® QC Sets.



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