



VITEK[®] 2

Microbiology
with confidence

Keimdatenbasis

Identifizierung

Resistenzen

Advanced Expert System[™]

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PIONEERING DIAGNOSTICS

Species	LSN Code	ID							AST/AES				
		GN	GP	ANC	*BCL	NH	*CBC	YST	GNS	GPS	STR	YST	AES
Abiotrophia defectiva	abidef		X										
Achromobacter denitrificans	alcxld	X							X				
Achromobacter xylosoxidans	achxyl	X							X				
Acinetobacter baumannii	acibau								X				X
Acinetobacter baumannii complex	acibcx	X							X				X
Acinetobacter calcoaceticus	acicba								X				X
Acinetobacter haemolyticus	acihae	X							X				
Acinetobacter johnsonii	acijoh								X				
Acinetobacter junii	acijun	X							X				
Acinetobacter lwoffii	acilwo	X							X				
Acinetobacter nosocomialis	acit13												X
Acinetobacter pittii	acigen								X				X
Acinetobacter radioresistens	acirad	X											
Acinetobacter spp	acispe								X				
Acinetobacter ursingii	aciurs	X											
Actinobacillus pleuropneumoniae	actple					X							
Actinobacillus suis	actsui					X							
Actinobacillus ureae	pasure	X				X							
Actinomyces bovis	actbov			X									
Actinomyces canis	actcan			X									
Actinomyces europaeus	acteur						X						
Actinomyces israelii	actisr			X									
Actinomyces meyeri	actmey			X									
Actinomyces naeslundii	actnae			X									
Actinomyces neuii	actneu			X			X						
Actinomyces odontolyticus	actodo			X			X						
Actinomyces radingae	actrad						X						
Actinomyces turicensis	acttur			X									
Actinotignum schaalii	actsch			X									
Aerococcus urinae	aeruri		X										
Aerococcus viridans	aervir		X										
Aeromonas punctata (caviae)	aercav								X				
Aeribacillus pallidus	aerpal				X								
Aeromonas hydrophila	aerdro								X				
Aeromonas hydrophila/punctata (caviae)	aerhyd	X							X				
Aeromonas salmonicida	aersal	X											
Aeromonas sobria	aersob	X							X				
Aeromonas veronii	aerver	X											
Aggregatibacter actinomycetemcomitans	acbact					X							
Aggregatibacter aphrophilus	haeaph					X							
Aggregatibacter segnis	haeseg					X							
Alcaligenes faecalis ssp faecalis	alcspe	X							X				
Alicyclobacillus acidoterrestris/acidocaldarius	aliaca				X								
Alloiococcus otitis	alloti		X										
Anaerococcus prevotii	anapre			X									
Aneurinibacillus aneurinilyticus	aneane				X								
Aneurinibacillus thermoaerophilus	anethe				X								
Arcanobacterium haemolyticum	corhae			X			X						
Arthrobacter cummingsii	artcmm						X						
Atopobium vaginae	atovag			X									
Bacillus amyloliquefaciens	bacaml												
Bacillus anthracis	bacant				X								
Bacillus badius	bacbad				X								
Bacillus cereus/thuringiensis/mycoides	bacthm				X								
Bacillus circulans	baccir				X								
Bacillus clausii	baccla				X								
Bacillus coagulans	baccoa				X								
Bacillus farraginis	bacfar				X								
Bacillus firmus	bacfir				X								
Bacillus fordii	bacfor				X								
Bacillus fortis	bacfot				X								
Bacillus galactosidilyticus	bacgal				X								
Bacillus lentus	baclen				X								
Bacillus licheniformis	baclic				X								
Bacillus megaterium	bacmeg				X								
Bacillus pumilus	bacpum				X								
Bacillus ruris	bacrur				X								
Bacillus simplex	bacsim				X								
Bacillus smithii	bacsmi				X								
Bacillus sporothermodurans	bacspo				X								
Bacillus subtilis/amyoliquefaciens/atrophaeus	bacaat				X								
Bacillus thermoamylovorans	bacthr				X								
Bacteroides caccae	baccac			X									
Bacteroides eggerthii	bacegg			X									

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Bacteroides fragilis	bacfra			X									
Bacteroides ovatus	bacova			X									
Bacteroides pyogenes	bacpyo			X									
Bacteroides stercoris	bacstr			X									
Bacteroides thetaiotaomicron	bacthe			X									
Bacteroides uniformis	bacuni			X									
Bacteroides vulgatus	bacvul			X									
Bacteroides xylanisolvens	bacxyl			X									
Bergeyella zoohelcum	berzoo	X											
Bifidobacterium spp	bifspp			X									
Bordetella avium	boravi								X				
Bordetella bronchiseptica	borbro	X							X				
Bordetella hinzii	borhin	X											
Bordetella trematum	bortre	X											
Brevibacillus agri	breagr				X								
Brevibacillus borstelensis	brebor				X								
Brevibacillus brevis	brbbre				X								
Brevibacillus centrosporus	brecen				X								
Brevibacillus choshinensis	brecho				X								
Brevibacillus invocatus	breinv				X								
Brevibacillus laterosporus	brelat				X								
Brevibacillus parabrevis	brepar				X								
Brevibacterium casei	brecas						X						
Brevibacterium epidermidis	breepi						X						
Brevibacterium iodinum	breiod						X						
Brevibacterium linens	brelin						X						
Brevibacterium luteolum	brelut						X						
Brevundimonas diminuta	psedim								X				
Brevundimonas diminuta/vesicularis	bredmv	X							X				
Brevundimonas vesicularis	pseves								X				
Brochothrix thermosphacta	brothe						X						
Brucella melitensis	brumel	X											
Budvicia aquatica	budaqu	X											
Burkholderia cepacia	psecep	X							X				X
Burkholderia cepacia group	burcgp	X											
Burkholderia gladioli	burgla	X											
Burkholderia mallei	burmal	X											
Burkholderia pseudomallei	psepse	X											
Buttiauxella agrestis	butagr	X											
Campylobacter coli	camcol					X							
Campylobacter fetus ssp fetus	camfsf					X							
Campylobacter jejuni ssp jejuni	camjsj					X							
Campylobacter ureolyticus	bacure			X									
Candida albicans	canalb							X				X	
Candida auris	canaur							X					
Candida boidinii	canboi							X					
Candida catenulata	cancat							X					
Candida ciferrii	cancif							X				X	
Candida colliculosa	cancol							X					
Candida dubliniensis	candub							X				X	
Candida duobushaemulonii	canduo							X				X	
Candida famata	canfam							X					
Candida freyschussii	canfre							X					
Candida glabrata	cangla							X				X	
Candida guilliermondii	cangui							X				X	
Candida haemulonii	canhae							X				X	
Candida haemulonii var vulnera	canhvu							X					
Candida inconspicua	caninc							X				X	
Candida inconspicua/lambica	caninl							X					
Candida intermedia	canint							X				X	
Candida kefyr	cankef							X				X	
Candida krusei	cankru							X				X	
Candida lambica	canlam							X					
Candida lipolytica	canlip							X				X	
Candida lusitanae	canlus							X				X	
Candida magnoliae	canmag							X					
Candida norvegensis	cannor							X				X	
Candida parapsilosis	canpar							X				X	
Candida pelliculosa	canpel							X				X	
Candida pulcherrima	canpul							X					
Candida rugosa	canrug							X				X	
Candida sake	cansak							X					
Candida sake/ (C. famata/C. lipolytica)	cansfl							X					
Candida spherica	cansph							X					
Candida tropicalis	cantro							X				X	
Candida utilis	canuti							X				X	
Candida zeylanoides	canzey							X					
Capnocytophaga spp	capspp					X							
Cardiobacterium hominis	carhom					X							

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Cedecea davisae	ceddav	X							X				X
Cedecea lapagei	cedlap	X							X				X
Cedecea neteri	cednet								X				X
Cellulosimicrobium cellulans	celcel						X						
Chromobacterium violaceum	chrvio	X											
Chryseobacterium gleum	chrgle	X							X				
Chryseobacterium indologenes	flasp2	X							X				
Citrobacter amalonaticus	citama	X							X				X
Citrobacter braakii	citbra	X							X				X
Citrobacter farmeri	citfar	X							X				X
Citrobacter freundii	citfre	X							X				X
Citrobacter koseri	citdiv	X							X				X
Citrobacter sedlakii	citsed	X											
Citrobacter youngae	citryo	X							X				X
Citrobacter werkmanii	citwer	X											
Clavibacter michiganensis	clamic						X						
Clostridium baratii	cloppe			X									
Clostridium butyricum	clobut			X									
Clostridium cadaveris	clocad			X									
Clostridium chauvoei	clocha			X									
Clostridium clostridioforme	cloclo			X									
Clostridium difficile	clodif			X									
Clostridium group	clogro			X									
Clostridium paraputrificum	cloppu			X									
Clostridium perfringens	cloper			X									
Clostridium ramosum	cloram			X									
Clostridium septicum	closep			X									
Clostridium sporogenes	clospo			X									
Clostridium subterminale	closub			X									
Clostridium tertium	cloter			X									
Coagulase negative Staphylococcus	staneg		X							X			X
Coagulase positive Staphylococcus	stapos		X							X			X
Collinsella aerofaciens	eubaer			X									
Comamonas testosteroni	comtes	X							X				
Corynebacterium accolens/tuberculostrictum	coratu						X						
Corynebacterium afermentans	corafr						X						
Corynebacterium amycolatum	coramy			X									
Corynebacterium amycolatum/xerosis	coraxy						X						
Corynebacterium argenteoaurum	corarg						X						
Corynebacterium aurum	coraur						X						
Corynebacterium aurum	corari						X						
Corynebacterium bovis	corbov						X						
Corynebacterium confusum	corcon						X						
Corynebacterium coyleae	corcoy						X						
Corynebacterium cystitidis	corcys						X						
Corynebacterium diphtheriae	cordip			X			X						
Corynebacterium freneyi	corfre						X						
Corynebacterium glucuronolyticum	corglc			X			X						
Corynebacterium glutamicum	corglu						X						
Corynebacterium group F-1	corgf1						X						
Corynebacterium jeikeium	corijk			X			X						
Corynebacterium kroppenstedtii	corkro						X						
Corynebacterium kutscheri	corkut						X						
Corynebacterium macginleyi	cormac						X						
Corynebacterium mastitidis	cormas						X						
Corynebacterium minutissimum	cormin			X			X						
Corynebacterium mucifaciens	cormuc						X						
Corynebacterium propinquum	corpqu						X						
Corynebacterium pseudodiphtheriticum	corpsd			X			X						
Corynebacterium pseudotuberculosis	corpst						X						
Corynebacterium renale	coren						X						
Corynebacterium simulans	corsim						X						
Corynebacterium striatum	corstr			X			X						
Corynebacterium tuberculostrictum	cortub						X						
Corynebacterium ulcerans	corulc			X			X						
Corynebacterium urealyticum	corure			X			X						
Corynebacterium xerosis	corxer						X						
Cronobacter muytjensii	cromuy								X				X
Cronobacter sakazakii	crosak								X				X
Cronobacter sakazakii group	entsak	X							X				X
Cronobacter universalis	crogen	X											
Cryptococcus albidus	cryalb							X					
Cryptococcus gattii	crygat							X					
Cryptococcus laurentii	crylau							X					

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Cryptococcus neoformans	cryneo							X				X	
Cryptococcus terreus	cryter							X					
Cryptococcus uniguttulatus	cryuni							X					
Cupriavidus pauculus	cdvcv2	X											
Delftia acidovorans	pseaci	X							X				
Dermabacter hominis	derhom						X						
Dermacoccus nishinomiyaensis	dernis		X										
Dermacoccus nishinomiyaensis/ Kytococcus sedentarius	dernks		X										
Dietzia spp	diespp						X						
Edwardsiella hoshinae	edwhos	X							X				X
Edwardsiella tarda	edwtar	X							X				X
Eggerthella lenta	eggcat			X									
Eggerthia cateniformis	eublen			X									
Eikenella corrodens	eikcor					X							
Elizabethkingia meningoseptica	flamen	X							X				
Enterobacter aerogenes	entaer	X							X				X
Enterobacter asburiae	entasb	X							X				X
Enterobacter cancerogenus	enttay	X							X				X
Enterobacter cloacae	entcla								X				X
Enterobacter cloacae complex	entcpx	X							X				X
Enterobacter cloacae ssp cloacae	entclc								X				X
Enterobacter cloacae ssp dissolvens	entclld								X				X
Enterococcus avium	stravi		X							X			
Enterococcus casseliflavus	entcas		X							X			X
Enterococcus cecorum	entcec		X										
Enterococcus columbae	entcol		X										
Enterococcus durans	strdur		X							X			
Enterococcus faecalis	strfae		X							X			X
Enterococcus faecium	strfac		X							X			X
Enterococcus gallinarum	entgal		X							X			X
Enterococcus hirae	enthir		X							X			
Enterococcus malodoratus	entmal									X			
Enterococcus mundtii	entmun									X			
Enterococcus raffinosus	entraf		X										
Enterococcus saccharolyticus	ensac		X										
Enterococcus spp	entspp									X			X
Erysipelothrix rhusiopathiae	eryspe		X										
Escherichia coli	esccol	X							X				X
Escherichia coli O157	esc157	X											
Escherichia fergusonii	escfer	X							X				
Escherichia hermannii	escher	X							X				X
Escherichia vulneris	escvul	X							X				X
Eubacterium limosum	eublim			X									
Ewingella americana	ewiame	X							X				
Facklamia hominis	fachom		X										
Fictibacillus gelatini	bacgel				X								
Finegoldia magna	finmag			X									
Francisella tularensis	fratul	X											
Fusobacterium mortiferum	fusmor			X									
Fusobacterium necrophorum	fusnec			X									
Fusobacterium nucleatum	fusnuc			X									
Fusobacterium varium	fusvar			X									
Gardnerella vaginalis	garvag		X			X							
Gemella bergeri	gember		X										
Gemella haemolysans	gemhae		X										
Gemella morbillorum	gemmor		X										
Gemella sanguinis	gemsan		X										
Geobacillus stearothermophilus	geothe				X								
Geobacillus caldioxysilyticus	geocal				X								
Geobacillus thermodenitrificans	gepstr				X								
Geobacillus thermoglucosidasius/ Geob. thermodenitrificans	gebtmg				X								
Geobacillus thermoleovorans	geott				X								
Geotrichum klebahnii	tripen							X					
Globicatella sulfidifaciens	glosul		X										
Granulicatella adiacens	graadi		X										
Granulicatella elegans	graele		X										
Grimontia hollisae	vibhol	X											
Haemophilus haemolyticus	haehae					X							
Haemophilus influenzae	haeinf					X							
Haemophilus parahaemolyticus	haepah					X							
Haemophilus parainfluenzae	haepar					X							
Hafnia alvei	hafalv	X							X				X
Hafnia paralvei	hafpar	X							X				X
Hathewayia histolytica	clohis			X									
Hathewayia limosa	clolim			X									
Helcococcus kunzii	heikun		X										

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Histophilus somni	hissom					X							
Kingella denitrificans	kinden					X							
Kingella kingae	kinkin					X							
Klebsiella oxytoca	kleoxy	X							X				X
Klebsiella pneumoniae	klpnsp								X				X
Klebsiella pneumoniae ssp ozaenae	kleoza	X							X				X
Klebsiella pneumoniae ssp pneumoniae	klepne	X							X				X
Klebsiella pneumoniae ssp rhinoscleromatis	klerhi	X							X				X
Klebsiella spp	klespe								X				X
Kloeckera apiculata	kloapc							X					
Kloeckera apis	kloaps							X					
Kloeckera japonica	klojap							X					
Kloeckera spp	klospe							X					
Kluyvera ascorbata	kluasc	X							X				X
Kluyvera cryocrescens	klucry	X							X				X
Kluyvera intermedia	entint	X							X				X
Kocuria kristinae	kockri		X										
Kocuria rhizophila	kocrhi		X										
Kocuria rosea	kocros		X										
Kocuria varians	kocvar		X										
Kodamaea ohmeri	picohm							X					
Kytococcus sedentarius	kytsed		X										
Lactobacillus acidophilus	lacaci			X			X						
Lactobacillus buchneri	labcuc			X									
Lactobacillus casei	laccas			X									
Lactobacillus fermentum	lacfer			X									
Lactobacillus gasseri	lacgas			X			X						
Lactobacillus hilgardii	lachil			X									
Lactobacillus parabuchneri	lacpar			X									
Lactobacillus paracasei	lacpcs			X			X						
Lactobacillus plantarum	lacplm			X			X						
Lactobacillus rhamnosus	lacrha						X						
Lactobacillus sakei ssp sakei	lacsak						X						
Lactococcus garvieae	lacgar		X										
Lactococcus lactis ssp cremoris	laclsc		X										
Lactococcus lactis ssp lactis	laclsl		X										
Lactococcus raffinolactis	lacraf		X										
Leclercia adecarboxylata	lecade	X							X				X
Leifsonia aquatica	leiaqa						X						
Lelliottia amnigena	entamn								X				X
Lelliottia amnigena 1	entam1	X							X				X
Lelliottia amnigena 2	entam2	X							X				
Leuconostoc citreum	leucit		X										
Leuconostoc lactis	leulac		X										
Leuconostoc mesenteroides ssp cremoris	leumsc		X										
Leuconostoc mesenteroides ssp dextranicum	leumsd		X										
Leuconostoc mesenteroides ssp mesenteroides	leumsm		X										
Leuconostoc pseudomesenteroides	leupse		X										
Listeria fleischmannii	lisgra		X										
Listeria grayi	lisfle		X										
Listeria innocua	lisinn		X										
Listeria ivanovii	lisiva		X										
Listeria ivanovii ssp ivanovii	lisisi		X										
Listeria ivanovii ssp londoniensis	lisisl		X										
Listeria monocytogenes	lismoc		X										
Listeria rocourtiae	lisroc		X										
Listeria seeligeri	lissee		X										
Listeria welshimeri	liswel		X										
Lysinibacillus sphaericus/ Lysinibacillus fusiformis	bacsf				X								
Malassezia furfur	malfur							X					
Malassezia pachydermatis	malpac							X					
Mannheimia haemolytica	pashae	X							X				
Methylobacterium spp	met spp	X											
Microbacterium flavescens	micfla			X									
Microbacterium lacticum	miclac						X						
Microbacterium spp	mic spp			X			X						
Micrococcus luteus	miclut		X										
Micrococcus lylae	miclyl		X										
Millerozyma farinosa	picfar							X					
Moellerella wisconsensis	moewis	X											
Moraxella (Branhamella) catarrhalis	bracat					X							
Moraxella (Neisseria) ovis	morovi					X							

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Moraxella group	morgrp	X							X				
Moraxella lacunata	mrxlac								X				
Moraxella nonliquefaciens	mrxnon								X				
Moraxella osloensis	mrxosl								X				
Morganella morganii	mormor								X				X
Morganella morganii ssp morganii	mormom	X							X				X
Morganella morganii ssp sibonii	morsib	X							X				X
Myroides spp	myrspp	X							X				
Neisseria animaloris/zoodegmatidis	cdcef4	X											
Neisseria cinerea	neicin					X							
Neisseria elongata	cdcm6					X							
Neisseria gonorrhoeae	neigon					X							
Neisseria lactamica	nellac					X							
Neisseria meningitidis	neimen					X							
Neisseria sicca	neisic					X							
Neisseria weaveri	neiwea					X							
Ochrobactrum anthropi	achspv	X											
Oligella ureolytica	oliure	X											
Oligella urethralis	mrxure					X							
Paenibacillus alvei	bacalv				X								
Paenibacillus amylolyticus	paeamy				X								
Paenibacillus cineris	paecin				X								
Paenibacillus cookii	paecoo				X								
Paenibacillus durus	paeazo				X								
Paenibacillus glucanolyticus	paeglu				X								
Paenibacillus lactis	paelac				X								
Paenibacillus lautus	paelau				X								
Paenibacillus macerans	bacmac				X								
Paenibacillus pabuli	paepab				X								
Paenibacillus peoriae	paepeo				X								
Paenibacillus polymyxa	bacpol				X								
Paenibacillus thiaminolyticus	paethi				X								
Paenibacillus validus	paeval				X								
Paenoclostridium sordellii	cloros			X									
Pandoraea spp	panspe	X											
Pantoea agglomerans	entagg	X							X				
Pantoea dispersa	pandis								X				
Pantoea spp	panspp	X											
Parabacteroides distasonis	bacdit			X									
Parabacteroides merdae	parmer			X									
Paraclostridium bifermentans	clobif			X									
Paracoccus yeii	cdceo2	X											
Parvimonas micra	pstmic			X									
Pasteurella aerogenes	pasaer	X							X				
Pasteurella canis	pascan	X											
Pasteurella dagmatis	pasdag	X											
Pasteurella multocida	pasmul	X							X				X
Pasteurella pneumotropica	paspne	X							X				
Pasteurella testudinis	pastes	X											
Pediococcus acidilactici	pedaci		X										
Pediococcus pentosaceus	pedpen		X										
Peptoniphilus asaccharolyticus	pstasa			X									
Photobacterium damsela	vibdam	X											
Plesiomonas shigelloides	pleshi	X							X				
Pluralibacter gergoviae	entger	X							X				X
Porphyromonas asaccharolytica	porasa			X									
Porphyromonas gingivalis	porgin			X									
Porphyromonas gulae	porgul			X									
Porphyromonas uenonis	poruen			X									
Prevotella bivia	bacbiv			X									
Prevotella buccae	bacbuc			X									
Prevotella denticola	bacdis			X									
Prevotella disiens	preden			X									
Prevotella intermedia	bacint			X									
Prevotella melaninogenica	bacmel			X									
Prevotella nanceiensis	prenan			X									
Prevotella oralis	bacora			X									
Prevotella oris	preori			X									
Prevotella salivae	presal			X									
Prevotella timonensis	pvetim			X									
Propionibacterium acnes	proacn			X									
Propionibacterium granulosum	progra			X									
Propionibacterium propionicum	propro			X									
Proteus hauseri	prohau	X							X				X
Proteus mirabilis	promir	X							X				X
Proteus penneri	propen	X							X				X
Proteus vulgaris	provlg	X							X				X
Prototheca wickerhamii	prowic							X					
Prototheca zopfii	prozop							X					
Providencia alcalifaciens	proalc	X							X				X

Species	LSN Code	ID							AST/AES				
		GN	GP	ANC	*BCL	NH	*CBC	YST	GNS	GPS	STR	YST	AES
Providencia rettgeri	proret	X							X				X
Providencia rustigianii	prorus	X							X				X
Providencia stuartii	prostu	X							X				X
Pseudomonas aeruginosa	pseaer	X							X				X
Pseudomonas alcaligenes	psealc	X							X				
Pseudomonas fluorescens	pseflu	X							X				
Pseudomonas luteola	cdcve1	X							X				
Pseudomonas mendocina	psemen	X							X				
Pseudomonas oleovorans	psepsu	X							X				
Pseudomonas oryzae	cdcve2	X							X				
Pseudomonas putida	pseput	X							X				
Pseudomonas spp	psepsu								X				
Pseudomonas stutzeri	psestu	X							X				
Rahnella aquatilis	rahaqu	X											
Ralstonia insidiosa	ralins	X											
Ralstonia mannitolilytica	ralman	X											
Ralstonia pickettii	burpic	X							X				
Raoultella ornithinolytica	kleorn	X							X				X
Raoultella planticola	klepla	X							X				X
Raoultella terrigena	kleter								X				X
Rhizobium radiobacter	rhirad	X											
Rhodococcus coprophilus/erythropolis/globerulus	rhoceg						X						
Rhodococcus equi	rhoegu						X						
Rhodococcus fascians	rhofas						X						
Rhodococcus hoagii	rhoegu			X			X						
Rhodococcus opacus	rhoopa						X						
Rhodococcus rhodnii	rhordn						X						
Rhodococcus rhodochrous	rhorch						X						
Rhodococcus ruber	rhorbr						X						
Rhodotorula glutinis	rhoglu							X					
Rhodotorula glutinis/mucilaginosae (Crypto. laurentii)	rhogmc							X					
Rhodotorula minuta	rhomin							X					
Rhodotorula mucilaginosae	rhorub							X					
Riemerella anatipestifer	rieana					X							
Roseomonas gilardii	rosgil	X											
Rothia dentocariosa	rotmuc		X										
Rothia mucilaginosae	rotden		X										
Saccharomyces cerevisiae	saccer							X					
Salmonella enterica ssp arizonae	salari	X							X				
Salmonella enterica ssp diarizonae	saledi	X											
Salmonella enterica ssp enterica	salchs								X				X
Salmonella group	salgrp	X							X				X
Salmonella ser. Enteritidis	salent								X				X
Salmonella ser. Gallinarum	salgal	X											
Salmonella ser. Paratyphi A	salpta	X							X				X
Salmonella ser. Paratyphi B	salptb								X				X
Salmonella ser. Paratyphi C	salptc								X				X
Salmonella ser. Typhi	saltyp	X							X				X
Salmonella ser. Typhimurium	saltym								X				X
Salmonella spp	salspe								X				X
Salmonella spp except Typhi/Paratyphi A and B													X
Saprochaete capitata	geocap							X					
Serratia ficaria	serfic	X							X				X
Serratia fonticola	serfon	X							X				X
Serratia grimesii	sergri								X				X
Serratia liquefaciens	serliq								X				X
Serratia liquefaciens group	serlgr	X							X				X
Serratia marcescens	sermar	X							X				X
Serratia odorifera	serodo	X							X				X
Serratia plymuthica	serply	X							X				X
Serratia proteamaculans	serprs								X				
Serratia rubidaea	serrub	X							X				X
Shewanella algae	shealg	X											
Shewanella putrefaciens	sheput	X							X				
Shewanella putrefaciens group	psepgp								X				
Shigella boydii	shiboy								X				X
Shigella dysenteriae	shidys								X				X
Shigella flexneri	shifle								X				X
Shigella group	shigrp	X							X				X
Shigella sonnei	shison	X							X				X
Shigella spp	shispe								X				
Sphingobacterium multivorum	flamul	X							X				
Sphingobacterium spiritivorum	sphspi	X							X				
Sphingobacterium thalpophilum	sphtha	X											
Sphingomonas paucimobilis	psepau	X							X				

Species	LSN Code	ID							AST/AES				
		GN	GP	ANC	*BCL	NH	*CBC	YST	GNS	GPS	STR	YST	AES
<i>Sporobolomyces salmonicolor</i>	sposal							X					
<i>Staphylococcus arlettae</i>	staarl		X										X
<i>Staphylococcus aureus</i>	staaar		X							X			X
<i>Staphylococcus auricularis</i>	staaui		X							X			X
<i>Staphylococcus capitis</i>	stacap		X							X			X
<i>Staphylococcus caprae</i>	stacpr		X										X
<i>Staphylococcus carnosus ssp carnosus</i>	stacsc		X										
<i>Staphylococcus chromogenes</i>	stachr		X							X			X
<i>Staphylococcus cohnii</i>	stacoh									X			X
<i>Staphylococcus cohnii ssp cohnii</i>	stasco		X							X			X
<i>Staphylococcus cohnii ssp urealyticus</i>	stasur		X							X			X
<i>Staphylococcus epidermidis</i>	staepi		X							X			X
<i>Staphylococcus equorum</i>	staequ		X										X
<i>Staphylococcus gallinarum</i>	stagal		X										X
<i>Staphylococcus haemolyticus</i>	stahae		X							X			X
<i>Staphylococcus hominis</i>	stahom									X			X
<i>Staphylococcus hominis ssp hominis</i>	stahsh		X							X			X
<i>Staphylococcus hominis ssp novobiosepticus</i>	stahsn		X										
<i>Staphylococcus hyicus</i>	stahyi		X							X			X
<i>Staphylococcus intermedius</i>	staint		X							X			X
<i>Staphylococcus kloosii</i>	staklo		X							X			X
<i>Staphylococcus lentus</i>	stalen		X							X			X
<i>Staphylococcus lugdunensis</i>	stalug		X							X			X
<i>Staphylococcus pseudintermedius</i>	stapse		X							X			
<i>Staphylococcus saccharolyticus</i>	pepsac			X									
<i>Staphylococcus saprophyticus</i>	stasap		X							X			X
<i>Staphylococcus schleiferi</i>	stasch		X							X			X
<i>Staphylococcus sciuri</i>	stasci		X							X			X
<i>Staphylococcus simulans</i>	stasim		X							X			X
<i>Staphylococcus vitulinus</i>	stavit		X										
<i>Staphylococcus warneri</i>	stawar		X							X			X
<i>Staphylococcus xylosus</i>	staxyl		X							X			X
<i>Stenotrophomonas maltophilia</i>	psemal	X							X				X
<i>Streptococcus agalactiae</i>	straga		X							X	X		X
<i>Streptococcus alactolyticus</i>	strala		X								X		X
<i>Streptococcus anginosus</i>	strang		X								X		X
<i>Streptococcus bovis</i>	strbov		X										
<i>Streptococcus canis</i>	strcan		X								X		X
<i>Streptococcus constellatus</i>	strcon										X		X
<i>Streptococcus constellatus ssp constellatus</i>	strcsc		X								X		X
<i>Streptococcus constellatus ssp pharyngis</i>	strcsp		X								X		X
<i>Streptococcus cristatus</i>	strcri		X								X		X
<i>Streptococcus downei</i>	strdro		X								X		X
<i>Streptococcus dysgalactiae ssp dysgalactiae</i>	strdys		X								X		X
<i>Streptococcus dysgalactiae ssp equisimilis</i>	streqs		X								X		X
<i>Streptococcus equi ssp equi</i>	streq		X								X		X
<i>Streptococcus equi ssp zooepidemicus</i>	strzoo		X								X		X
<i>Streptococcus equinus</i>	streqn		X								X		X
<i>Streptococcus gallolyticus ssp gallolyticus</i>	strpga		X								X		X
<i>Streptococcus gallolyticus ssp pasteurianus</i>	strpas		X								X		X
<i>Streptococcus gordonii</i>	strgor		X								X		X
<i>Streptococcus group A</i>	strgra										X		X
<i>Streptococcus group B</i>	strgrb										X		X
<i>Streptococcus group C</i>	strgrc										X		X
<i>Streptococcus group G</i>	strgrg										X		X
<i>Streptococcus hyointestinalis</i>	strhyo		X										
<i>Streptococcus infantarius ssp coli (Str. lutetiensis)</i>	strpco		X								X		X
<i>Streptococcus infantarius ssp infantarius</i>	strpin		X								X		X
<i>Streptococcus iniae</i>	strini		X										
<i>Streptococcus intermedius</i>	strint		X								X		X
<i>Streptococcus mitis</i>	strmit		X								X		X
<i>Streptococcus mitis/Streptococcus oralis</i>	strmo		X								X		X
<i>Streptococcus mutans</i>	strmut		X								X		X
<i>Streptococcus oralis</i>	strsa2		X								X		X
<i>Streptococcus ovis</i>	strovi		X										

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		GN	GP	ANC	*BCL	NH	*CBC	YST	GNS	GPS	STR	YST	AES
Streptococcus parasanguinis	strpar		X								X		X
Streptococcus pluranimalium	strplu		X										
Streptococcus pneumoniae	strpne		X							X	X		X
Streptococcus porcinus	strpor		X										
Streptococcus pseudoporcinus	strpse		X										
Streptococcus pyogenes	strpyo		X								X		X
Streptococcus salivarius ssp salivarius	strslv		X								X		X
Streptococcus salivarius ssp thermophilus	strthe		X								X		X
Streptococcus sanguinis	strsa1		X								X		X
Streptococcus sobrinus	strsob		X								X		X
Streptococcus suis	strsui		X								X		X
Streptococcus thoraltensis	strtho		X										
Streptococcus uberis	strube		X								X		X
Streptococcus vestibularis	strves		X								X		X
Streptococcus viridans group except S. pneumoniae	strvir										X		X
Suttonella indologenes	kinind					X							
Tatumella ptyseos	tatpty	X											
Terrisporobacter glycolicus	clogly			X									
Trichosporon asahii	triasa							X					
Trichosporon inkin	triink							X					
Trichosporon mucoides	trimuc							X					
Trueperella bernardiae	arcber						X						
Trueperella pyogenes	corpyo			X			X						
Turicella otitidis	turoti			X			X						
Vagococcus fluvialis	vagflu		X										
Veillonella spp	veispp			X									
Vibrio alginolyticus	vibalg	X							X				
Vibrio cholerae	vibcho	X											
Vibrio fluvialis	vibflu	X							X				
Vibrio harveyi	vibhar								X				
Vibrio metschnikovii	vibmet	X							X				
Vibrio mimicus	vibmim	X							X				
Vibrio parahaemolyticus	vibpar	X							X				
Vibrio vulnificus	vibvul	X							X				
Virgibacillus pantothenicus	vrgpan				X								
Virgibacillus proomii	virpro				X								
Yersinia aldovae	yerald	X							X				
Yersinia enterocolitica	yerent								X				X
Yersinia enterocolitica group	yeregr								X				X
Yersinia enterocolitica/frederiksenii	yerefr	X											
Yersinia frederiksenii	yerfre								X				X
Yersinia intermedia	yerint	X							X				X
Yersinia kristensenii	yerkri	X							X				X
Yersinia pestis	yerpst	X											
Yersinia pseudotuberculosis	yerpse	X							X				X
Yersinia ruckeri	yerruc	X							X				
Yokenella regensburgei	yokreg	X											
Zygosaccharomyces bailii	zygbai							X					
Zygosaccharomyces spp	zygspe							X					

Erläuterungen:

ID= Identifizierung

AST= Antibiotikasensibilitätstestung

AES= ADVANCED EXPERT SYSTEM

GN= Gramnegative Keime

GP= Grampositiv Keime

ANC= Anaerobier und coryneforme Bakterien

*BCL= Aerobe Sporenbildner (nur für Forschungszwecke!)

*CBC= Corynebakterien (nur für Forschungszwecke!)

GNS= Antibiotikasensibilitätstestung gramnegative Keime

GPS= Antibiotikasensibilitätstestung grampositive Keime

STR= Antibiotikasensibilitätstestung Streptokokken

YST= Antimykotikasensibilitätstestung