

Entry	Name
1	Acetobacter-aceti
2	Acetobacter-pasteurianus(mannitol agar)
3	Achromobacter-piechaudii(Alcaligenes)
4	Achromobacter-xylooxidans-denitrificans(Alcaligenes)
5	Achromobacter-xylooxidans-xylooxidans(Alcaligenes)
6	Acidovorax-avenae-avenae (Pseudomonas rubrilineans)
7	Acidovorax-avenae-cattleyae (Pseudomonas cattleyae)
8	Acidovorax-avenae-citrulli (Ps. pseudoalcaligenes citrulli)
9	Acidovorax-delafeldii (Pseudomonas delafeldii)
10	Acidovorax-facilis (48h, Pseudomonas facilis)
11	Acidovorax-temperans
12	Acinetobacter-baumannii
13	Acinetobacter-calcoaceticus
14	Acinetobacter-genomospecies 3(sensu IJSB 36:228-240)
15	Acinetobacter-haemolyticus
16	Acinetobacter-johnsonii
17	Acinetobacter-junii
18	Acinetobacter-lwoffii-GC subgroup A
19	Acinetobacter-lwoffii-GC subgroup B (genomospecies 9)
20	Acinetobacter-radioresistens
21	Actinobacillus-lignieresii (48 hr)
22	Actinobacillus-suis (48h)
23	Actinobacillus-ureae(Pasteurella ureae, 48h)
24	Actinocorallia-libanotica (Actinomadura 48h)
25	Actinomadura-cremea (48h)
26	Actinomadura-madurae (5 days)
27	Actinomadura-oligospora (72h)
28	Actinomadura-viridis (5 days, A. malachitica)
29	Actinomadura-yumaensis (72h)
30	Actinosynnema-mirum (48h)
31	Actinosynnema-pretiosum-auranticum(48h)
32	Aerococcus-viridans
33	Aeromonas-caviae
34	Aeromonas-hydrophila/ichthiosmia A/sobria
35	Aeromonas-ichthiosmia A/hydrophila
36	Aeromonas-ichthiosmia-GC subgroup B
37	Aeromonas-jandaei
38	Aeromonas-salmonicida-achromogenes
39	Aeromonas-salmonicida-masoucida
40	Aeromonas-salmonicida-salmonicida
41	Aeromonas-schubertii-GC subgroup A
42	Aeromonas-schubertii-GC subgroup B
43	Aeromonas-trota/enteropelogenes
44	Aeromonas-veronii-GC subgroup A (biogroup veronii)
45	Aeromonas-veronii-GC subgroup B (biogroup sobria)

46	Alcaligenes-faecalis
47	Aliivibrio-fischeri(Vibrio)
48	Aliivibrio-logei(Vibrio)
49	Amycolatopsis-mediterranei(Nocardia mediterranea)
50	Amycolatopsis-orientalis-lurida(Nocardia lurida)
51	Amycolatopsis-orientalis-orientalis(Nocardia orientalis)
52	Ancylobacter-aquaticus
53	Aneurinibacillus-aneuriniolyticus (Bacillus)
54	Aneurinibacillus-migulanus(Bacillus)
55	Aquaspirillum-peregrinum-peregrinum
56	Aquaspirillum-polymorphum
57	Arthrobacter-agilis(48h, Micrococcus agilis)
58	Arthrobacter-aurescens
59	Arthrobacter-citreus
60	Arthrobacter-crystallopoietes
61	Arthrobacter-globiformis-GC subgroup A (some 48h)
62	Arthrobacter-globiformis-GC subgroup B (some 48h)
63	Arthrobacter-histidinovorans
64	Arthrobacter-mysorens
65	Arthrobacter-nicotianae-GC subgroup A
66	Arthrobacter-nicotianae-GC subgroup B
67	Arthrobacter-nicotianae-GC subgroup C(Brevibacterium-liquef)
68	Arthrobacter-oxydans
69	Arthrobacter-pascens
70	Arthrobacter-ramosus
71	Arthrobacter-ureafaciens
72	Asticcacaulis-excentricus
73	Azohydromonas-lata(Alcaligenes)
74	Azospirillum-brasilense
75	Azotobacter-vinelandii
76	Bacillus-agaradhaerens
77	Bacillus-alcalophilus(some 48h)
78	Bacillus-amyloliquefaciens (Bacillus subtilis group)
79	Bacillus-atrophaeus
80	Bacillus-azotoformans
81	Bacillus-badius
82	Bacillus-cereus-GC subgroup A
83	Bacillus-cereus-GC subgroup B
84	Bacillus-circulans-GC subgroup A
85	Bacillus-circulans-GC subgroup B
86	Bacillus-cirroflagellosus"(48h)
87	Bacillus-clausii
88	Bacillus-coagulans
89	Bacillus-cohnii
90	Bacillus-epiphytus"
91	Bacillus-fastidiosus
92	Bacillus-filicolonicus"
93	Bacillus-firmus

94	Bacillus-flexus
95	Bacillus-freudenreichii"
96	Bacillus-fusiformis
97	Bacillus-GC group 22 (No 16S match to known species)
98	Bacillus-gibsonii
99	Bacillus-halmapalus (48h)
100	Bacillus-horikoshii (48H)
101	Bacillus-insolitus
102	Bacillus-lentus
103	Bacillus-licheniformis (Bacillus subtilis group)
104	Bacillus-luciferensis
105	Bacillus-macroides"
106	Bacillus-marisflavi
107	Bacillus-megaterium-GC subgroup A
108	Bacillus-megaterium-GC subgroup B
109	Bacillus-mycoides-GC subgroup A(Bacillus cereus group)
110	Bacillus-mycoides-GC subgroup B(Bacillus cereus group)
111	Bacillus-niacini
112	Bacillus-oleronius
113	Bacillus-psychrosaccharolyticus
114	Bacillus-pumilus-GC subgroup A
115	Bacillus-pumilus-GC subgroup B
116	Bacillus-racemilactis"
117	Bacillus-simplex
118	Bacillus-smithii (55C)
119	Bacillus-subtilis
120	Bacillus-thuringiensis-aizawai
121	Bacillus-thuringiensis-canadensis
122	Bacillus-thuringiensis-dendrolimus
123	Bacillus-thuringiensis-entomocidus
124	Bacillus-thuringiensis-gallieriae
125	Bacillus-thuringiensis-israelensis
126	Bacillus-thuringiensis-kurstakii
127	Bacillus-thuringiensis-sotto
128	Bacillus-viscosus"(was Arthrobacter)
129	Bergeyella-zoohelcum(Weeksella)
130	Bibersteinia-trehalosi
131	Bordetella-avium
132	Bordetella-bronchiseptica
133	Bordetella-parapertussis
134	Bordetella-trematum
135	Bradyrhizobium-japonicum-GC subgroup A(4D, Rhiz X medium)
136	Bradyrhizobium-japonicum-GC subgroup B(4D, Rhiz X medium)
137	Brenneria-quercina (Erwinia)
138	Brenneria-rubrifaciens
139	Brevibacillus-agri/borstelensis
140	Brevibacillus-brevis(Bacillus)
141	Brevibacillus-centrosporus(48h, Bacillus)

142	Brevibacillus-choshinensis
143	Brevibacillus-formosus
144	Brevibacillus-laterosporus(Bacillus)
145	Brevibacillus-parabrevis-GC subgroup A
146	Brevibacillus-parabrevis-GC subgroup B
147	Brevibacillus-reuszeri
148	Brevibacterium-casei
149	Brevibacterium-epidermidis/iodinum
150	Brevibacterium-helvolum"
151	Brevibacterium-linens
152	Brevibacterium-mcbrellneri
153	Brevundimonas-diminuta(Pseudomonas diminuta)
154	Brevundimonas-vesicularis(Pseudomonas vesicularis)
155	Brochothrix-campestris(48h)
156	Brochothrix-thermosphacta-GC subgroup A
157	Brochothrix-thermosphacta-GC subgroup B
158	Burkholderia-andropogonis(Pseudomonas andropogonis/woodsii)
159	Burkholderia-caryophylli (Pseudomonas caryophylli)
160	Burkholderia-cenocepacia-GC subgroup B(Pseudomonas cepacia)
161	Burkholderia-cenocepacia/ambifaria/anthina/stabilis
162	Burkholderia-cepacia(Pseudomonas cepacia)
163	Burkholderia-cocovenenans(Pseudomonas cocovenans)
164	Burkholderia-gladioli-GC subgroup A(Pseudomonas gladioli)
165	Burkholderia-gladioli-GC subgroup B(Pseudomonas gladioli)
166	Burkholderia-glathei(Pseudomonas glathei)
167	Burkholderia-multivorans(Pseudomonas)
168	Burkholderia-pyrrocinia(Pseudomonas pyrrocinia)
169	Cardiobacterium-hominis(48h)
170	Carnobacterium-divergens(MRSA, 48h)
171	Carnobacterium-maltaromaticum(MRSA)
172	Carnobacterium-piscicola (MRSA, Lactobacillus carnis)
173	Cedecea-davisae
174	Cedecea-lapagei
175	Cedecea-neteri
176	Cellulomonas-biazotea
177	Cellulomonas-cellasea
178	Cellulomonas-fimi-GC subgroup A
179	Cellulomonas-fimi-GC subgroup B
180	Cellulomonas-flavigena
181	Cellulomonas-gelida (some 48h)
182	Cellulomonas-hominis
183	Cellulomonas-uda(48h)
184	Cellulosimicrobium-cellulans-GC subgroup A (Cellulomonas)
185	Cellulosimicrobium-cellulans-GC subgroup B(Cellulomonas-cartae)
186	Cellulosimicrobium-cellulans-GC subgroup C(lyticum)
187	Chromobacterium-violaceum
188	Chryseobacterium-balustinum(Flavobacterium)
189	Chryseobacterium-indologenes(Flavobacterium)

190	Chryseobacterium-indoltheticum(Flavobacterium)
191	Citrobacter-amalonaticus-GC subgroup A(Levinea amalonatica)
192	Citrobacter-amalonaticus-GC subgroup B(Levinea amalonatica)
193	Citrobacter-freundii
194	Citrobacter-koseri
195	Clavibacter-michiganensis-insidiosum
196	Clavibacter-michiganensis-michiganensis/C. sepedonicum
197	Clavibacter-michiganensis-nebraskensis/C. tessellarius
198	Colwellia-psychrerythraea
199	Comamonas-terrigena
200	Comamonas-testosteroni(Pseudomonas testosteroni)
201	Corynebacterium-afermentans-afermentans(48h)
202	Corynebacterium-ammoniagenes (Brevibacterium ammoniagenes)
203	Corynebacterium-amycolatum
204	Corynebacterium-callunae
205	Corynebacterium-coyleae
206	Corynebacterium-cystitidis
207	Corynebacterium-diphtheriae-gravis/diphtheriae-mitis
208	Corynebacterium-diphtheriae-intermedius
209	Corynebacterium-diphtheriae-mitis
210	Corynebacterium-flavescens
211	Corynebacterium-glutamicum(Brevibacterium divaricatum)
212	Corynebacterium-hoagii/Rhodococcus-equi
213	Corynebacterium-imitans
214	Corynebacterium-kutscheri
215	Corynebacterium-matruchotii
216	Corynebacterium-minutissimum
217	Corynebacterium-mycetoides
218	Corynebacterium-pilosum
219	Corynebacterium-pseudodiphtheriticum
220	Corynebacterium-pseudotuberculosis-equi
221	Corynebacterium-pseudotuberculosis-ovis
222	Corynebacterium-renale
223	Corynebacterium-seminale
224	Corynebacterium-striatum
225	Corynebacterium-variable
226	Corynebacterium-xerosis
227	Cronobacter-sakazakii(Enterobacter)
228	Curtobacterium-citreum
229	Curtobacterium-flaccumfaciens
230	Curtobacterium-flaccumfaciens-betae/oortii
231	Curtobacterium-flaccumfaciens-flaccumfaciens
232	Curtobacterium-luteum(Brevibacterium luteum=synonym)
233	Curtobacterium-pusillum
234	Dactylosporangium-fulvum(96h)
235	Dactylosporangium-roseum(96h)
236	Deinococcus-proteolyticus
237	Deinococcus-radiodurans

238	<i>Deinococcus-radiophilus</i>
239	<i>Deinococcus-radiopugnans</i>
240	<i>Delftia-acidovorans</i> (<i>Comamonas</i> , <i>Pseudomonas acidovorans</i>)
241	<i>Dermabacter-hominis</i> -GC subgroup A
242	<i>Dermabacter-hominis</i> -GC subgroup B
243	<i>Dermacoccus-nishinomiyaensis</i> (<i>Micrococcus</i>)
244	<i>Desemzia-incerta</i> (blood agar, <i>Brevibacterium-incertum</i>)
245	<i>Dietzia-maris</i> (<i>Rhodococcus</i>)
246	<i>Duganella-zoogloeoides</i>
247	<i>Edwardsiella-hoshinae</i>
248	<i>Edwardsiella-ictaluri</i>
249	<i>Edwardsiella-tarda</i>
250	<i>Elizabethkingia-meningoseptica</i> (<i>Chryseo</i> , <i>Flavobacterium</i>)
251	<i>Empedobacter-brevis</i> (<i>Flavobacterium</i>)
252	<i>Enterobacter-aerogenes</i> -GC subgroup A
253	<i>Enterobacter-aerogenes</i> -GC subgroup B
254	<i>Enterobacter-amnigenus</i>
255	<i>Enterobacter-asburiae</i>
256	<i>Enterobacter-cancerogenus</i> (<i>Erwinia cancerogena</i>)
257	<i>Enterobacter-cloacae</i>
258	<i>Enterobacter-gergoviae</i>
259	<i>Enterobacter-hormaechei</i>
260	<i>Enterobacter-pyrrinus</i>
261	<i>Enterococcus-avium</i>
262	<i>Enterococcus-casseliflavus/gallinarum</i> (<i>Streptococcus</i>)
263	<i>Enterococcus-cecorum</i>
264	<i>Enterococcus-durans</i> -GC subgroup A(Type, <i>Streptococcus durans</i>)
265	<i>Enterococcus-durans</i> -GC subgroup B(Like ATCC 19432, <i>Strepto.</i>)
266	<i>Enterococcus-durans</i> -GC subgroup C(Like ATCC 49135&49479)
267	<i>Enterococcus-durans</i> -GC subgroup D(Like ATCC 11576)
268	<i>Enterococcus-faecalis</i> -GC subgroup A(<i>Streptococcus faecalis</i>)
269	<i>Enterococcus-faecalis</i> -GC subgroup B(<i>Streptococcus faecalis</i>)
270	<i>Enterococcus-faecalis</i> -GC subgroup C(<i>Strepto.</i> , Like ATCC #828)
271	<i>Enterococcus-faecalis</i> -GC subgroup D(Like ATCC 35550 & 49477)
272	<i>Enterococcus-faecium</i> -GC subgroup A(<i>Streptococcus faecium</i>)
273	<i>Enterococcus-faecium</i> -GC subgroup B(<i>Streptococcus faecium</i>)
274	<i>Enterococcus-faecium</i> -GC subgroup C(Like ATCC 35667, <i>Strepto.</i>)
275	<i>Enterococcus-faecium</i> -GC subgroup D (Like ATCC 882)
276	<i>Enterococcus-faecium</i> -GC subgroup E (Like ATCC 6569)
277	<i>Enterococcus-hirae</i>
278	<i>Enterococcus-malodoratus</i> (<i>Streptococcus faecalis malodoratus</i>)
279	<i>Enterococcus-mundtii</i>
280	<i>Enterococcus-pseudoavium</i>
281	<i>Enterococcus-raffinosis</i>
282	<i>Erwinia-amylovora</i>
283	<i>Erwinia-chrysanthemi</i> -biotype I
284	<i>Erwinia-chrysanthemi</i> -biotype II
285	<i>Erwinia-chrysanthemi</i> -biotype III

286	<i>Erwinia-chrysanthemi</i> -biotype IV
287	<i>Erwinia-chrysanthemi</i> -biotype V
288	<i>Erwinia-rhapontici</i>
289	<i>Escherichia-coli</i> -GC subgroup A(DNA homology with <i>Shigella</i>)
290	<i>Escherichia-coli</i> -GC subgroup B(DNA homology with <i>Shigella</i>)
291	<i>Escherichia-coli</i> -GC subgroup C(DNA homology with <i>Shigella</i>)
292	<i>Escherichia-coli</i> -GC subgroup D(DNA homology with <i>Shigella</i>)
293	<i>Escherichia-coli</i> -GC subgroup E(DNA homology with <i>Shigella</i>)
294	<i>Escherichia-coli</i> -GC subgroup F(DNA homology with <i>Shigella</i>)
295	<i>Escherichia-coli</i> -GC subgroup G(DNA homology with <i>Shigella</i>)
296	<i>Escherichia-fergusonii</i> -GC subgroup A
297	<i>Escherichia-fergusonii</i> -GC subgroup B
298	<i>Escherichia-vulneris</i>
299	<i>Ewingella-americana</i>
300	<i>Exiguobacterium-acetylicum</i> (<i>Brevibacterium</i>)
301	<i>Flavobacterium-hydatis</i> (<i>Cytophaga aquatilis</i>)
302	<i>Flavobacterium-johnsoniae</i> (<i>Cytophaga johnsonae</i>)
303	<i>Flavobacterium-mizutaii</i> (<i>Sphingobacterium</i>)
304	<i>Geobacillus-kaustophilus</i> (55C, <i>Bacillus</i>)
305	<i>Geobacillus-stearothermophilus</i> -GC subgroup A(55C, <i>Bacillus</i>)
306	<i>Geobacillus-stearothermophilus</i> -GC subgroup B(55C, <i>Bacillus</i>)
307	<i>Geobacillus-thermocatenulatus</i> (55C, <i>Bacillus</i>)
308	<i>Geobacillus-thermoglucoasidarius</i> (55C, <i>Bacillus</i>)
309	<i>Gluconacetobacter-liquefaciens</i> (<i>Acetobacter</i>)
310	<i>Gluconacetobacter-xylinus</i> (<i>Acetobacter xylinum</i>)
311	<i>Gluconobacter-asaii/cerinus/oxydans</i>
312	<i>Gordonia-aichiensis</i> (<i>Rhodococcus</i>)
313	<i>Gordonia-amarae</i> -GC subgroup A
314	<i>Gordonia-amarae</i> -GC subgroup B
315	<i>Gordonia-bronchialis</i> -GC subgroup A (<i>Rhodococcus bronchialis</i>)
316	<i>Gordonia-bronchialis</i> -GC subgroup B (<i>Rhodococcus bronchialis</i>)
317	<i>Gordonia-rubripertincta</i> -GC subgroup A(<i>Rhodococcus</i>)
318	<i>Gordonia-rubripertincta</i> -GC subgroup B(<i>Rhodococcus</i>)
319	<i>Gordonia-sputi</i> -GC subgroup A(<i>Rhodococcus</i>)
320	<i>Gordonia-sputi</i> -GC subgroup B (<i>Rhodococcus</i>)
321	<i>Gordonia-terrae</i>
322	<i>Grimontia-hollisae</i> (<i>Vibrio</i>)
323	<i>Hafnia-alvei</i>
324	<i>Halomonas-aquamarina</i> (marine agar, <i>Deleya</i>)
325	<i>Herbaspirillum-autotrophicum</i>
326	<i>Herbaspirillum-huttiense</i> (<i>Pseudomonas</i>)
327	<i>Hydrogenophaga-palleronii</i> (<i>Pseudomonas palleronii</i> , some 48h)
328	<i>Hydrogenophaga-pseudoflava</i> (<i>Pseudomonas pseudoflava</i>)
329	<i>Hydrogenophaga-taeniospiralis</i> (<i>Pseudomonas taeniospiralis</i>)
330	<i>Hyphomonas-hirschiana</i>
331	<i>Hyphomonas-neptunium</i>
332	<i>Jonesia-denitrificans</i> (<i>Listeria</i>)
333	<i>Kingella-kingae</i>

334	Klebsiella-oxytoca-GC subgroup A
335	Klebsiella-oxytoca-GC subgroup B
336	Klebsiella-pneumoniae-ozaenae-GC subgroup A
337	Klebsiella-pneumoniae-ozaenae-GC subgroup B
338	Klebsiella-pneumoniae-pneumoniae-GC subgroup A
339	Klebsiella-pneumoniae-pneumoniae-GC subgroup B
340	Klebsiella-pneumoniae-pneumoniae-GC subgroup C
341	Klebsiella-pneumoniae-pneumoniae-GC subgroup D
342	Klebsiella-pneumoniae-rhinoscleromatis
343	Kluyvera-ascorbata-GC subgroup A
344	Kluyvera-ascorbata-GC subgroup B
345	Kluyvera-cryocrescens-GC subgroup A
346	Kluyvera-cryocrescens-GC subgroup B
347	Kluyvera-intermedia(Enterobacter)
348	Kocuria-kristinae-GC subgroup A
349	Kocuria-kristinae-GC subgroup B
350	Kocuria-rhizophila
351	Kocuria-rosea-GC subgroup A(Micrococcus)
352	Kocuria-rosea-GC subgroup B(Deinococcus)
353	Kocuria-rosea-GC subgroup C(Deinococcus)
354	Kocuria-variens-GC subgroup A (Micrococcus)
355	Kocuria-variens-GC subgroup B (Micrococcus -13517)
356	Kocuria-variens-GC subgroup C (Micrococcus -15936)
357	Kurthia-gibsonii
358	Kytococcus-sedentarius-GC subgroup A(Micrococcus)
359	Kytococcus-sedentarius-GC subgroup B(Micrococcus)
360	Lactobacillus-acetotolerans(MRSA)
361	Lactobacillus-acidophilus(MRSA)
362	Lactobacillus-alimentarius(MRSA)
363	Lactobacillus-bifermentans (MRSA)
364	Lactobacillus-brevis (MRSA)
365	Lactobacillus-buchneri(MRSA)
366	Lactobacillus-casei-GC subgroup A (MRSA, some 48h)
367	Lactobacillus-casei-GC subgroup B (oral cavity strains)
368	Lactobacillus-collinoides(MRSA)
369	Lactobacillus-coryniformis-coryniformis(MRSA)
370	Lactobacillus-coryniformis-torquens (MRSA)
371	Lactobacillus-curvatus(MRSA)
372	Lactobacillus-delbrueckii-bulgaricus(MRSA, 48h)
373	Lactobacillus-delbrueckii-delbrueckii(MRSA)
374	Lactobacillus-delbrueckii-lactis (MRSA)
375	Lactobacillus-farciminis(MRSA)
376	Lactobacillus-fermentum-GC subgroup A (MRSA, some 48h)
377	Lactobacillus-fermentum-GC subgroup B (MRSA, 48h)
378	Lactobacillus-fermentum-GC subgroup C(MRSA, cellobiosus)
379	Lactobacillus-fructivorans (MRSA)
380	Lactobacillus-gasseri (MRSA)
381	Lactobacillus-helveticus(MRSA)

382	Lactobacillus-hilgardii(MRSA)
383	Lactobacillus-jensenii
384	Lactobacillus-kefiri-GC subgroup A(MRSA)
385	Lactobacillus-kefiri-GC subgroup B(MRSA)
386	Lactobacillus-malefermentans(MRSA)
387	Lactobacillus-mali(MRSA)
388	Lactobacillus-oris-GC subgroup A(MRSA, 4 days)
389	Lactobacillus-oris-GC subgroup B(MRSA, 4 days)
390	Lactobacillus-parabuchneri(MRSA)
391	Lactobacillus-paracasei-paracasei-GC subgroup A (MRSA)
392	Lactobacillus-paracasei-paracasei-GC subgroup B(MRSA)
393	Lactobacillus-paracasei-tolerans(MRSA)
394	Lactobacillus-pentosus(MRSA, 48h)
395	Lactobacillus-plantarum(MRSA)
396	Lactobacillus-reuteri (MRSA)
397	Lactobacillus-rhamnosus(MRSA, 48h)
398	Lactobacillus-ruminis(MRSA)
399	Lactobacillus-sakei-GC subgroup A(MRSA)
400	Lactobacillus-sakei-GC subgroup B(MRSA)
401	Lactobacillus-salivarius-salicinius (MRSA)
402	Lactobacillus-salivarius-salivarius (MRSA)
403	Lactobacillus-sanfranciscensis(MRSA)
404	Lactobacillus-suebicus (MRSA, 48H)
405	Lactobacillus-vaccinostercus (MRSA, 48 h)
406	Lactobacillus-vitulinus (MRSA, 48h)
407	Lactococcus-garviae(Streptococcus garviae, MRSA, 48h)
408	Lactococcus-lactis-cremoris(Streptococcus cremoris,MRSA,48h)
409	Lactococcus-lactis-hordniae(MRSA, 48h)
410	Lactococcus-lactis-lactis(Streptococcus lactis lactis)
411	Lactococcus-plantarum (Streptococcus plantarum, MRSA, 48h)
412	Lactococcus-raffinolactis(MRSA, 48h)
413	Lechevalieria-flava (Saccharothrix, Nocardiosis flava)
414	Leclercia-adeboxylata(Entb. aggl. & Esch. adecar.)
415	Leminorella-grimontii
416	Leminorella-richardii
417	Leuconostoc-fructosum (Lactobacillus-fructosus, MRSA)
418	Leuconostoc-lactis(MRSA, 48h)
419	Leuconostoc-mesenteroides-cremoris (MRSA, 48h)
420	Leuconostoc-mesenteroides-dextranicum (MRSA, 48h)
421	Leuconostoc-mesenteroides-mesenteroides (MRSA, 48h)
422	Leuconostoc-pseudomesenteroides (MRSA, 48h)
423	Listeria-grayi(Includes L. murrayi)
424	Listeria-innocua-GC subgroup A/monocytogenes(use hemolysis)
425	Listeria-innocua-GC subgroup B/monocytogenes (use hemolysis)
426	Listeria-innocua-GC subgroup C
427	Listeria-ivanovii-GC subgroup A
428	Listeria-ivanovii-GC subgroup B
429	Listeria-seeligeri

430	Listeria-welshimeri
431	Lysinibacillus-sphaericus-GC subgroup A(Bacillus)
432	Lysinibacillus-sphaericus-GC subgroup B(Bacillus)
433	Lysinibacillus-sphaericus-GC subgroup C(Bacillus)
434	Lysinibacillus-sphaericus-GC subgroup D(Bacillus)
435	Lysinibacillus-sphaericus-GC subgroup E(Bacillus)
436	Lysinibacillus-sphaericus-GC subgroup F(Bacillus)
437	Lysinibacillus-sphaericus-GC subgroup G(Bacillus)
438	Lysinibacillus-sphaericus-GC subgroup H(Bacillus)
439	Lysinibacillus-sphaericus-GC subgroup J(Bacillus)
440	Lysobacter-antibioticus
441	Lysobacter-enzymogenes-enzymogenes
442	Macrococcus-caseolyticus-GC subgroup A(Staphylococcus)
443	Macrococcus-caseolyticus-GC subgroup B(Staphylococcus)
444	Mannheimia-haemolytica (Pasteurella)
445	Marinibacillus-marinus (Bacillus)
446	Marinobacter-hydrocarbonoclasticus (Pseudomonas-nautica)
447	Methylobacterium-extorquens(48h, Protomonas extorquens)
448	Methylobacterium-mesophilicum/radiotolerans(48h,Pseudomonas)
449	Methylobacterium-organophilum/fujisawaense (48h)
450	Methylobacterium-rhodesianum-GC subgroup A/zatmanii(48h)
451	Methylobacterium-rhodesianum-GC subgroup B(48h)
452	Methylobacterium-rhodinum(48h, Pseudomonas rhodos)
453	Microbacterium-arabinogalactanolyticum
454	Microbacterium-arborescens(Flavobacterium)
455	Microbacterium-barkeri(Aureobacterium, Corynebacterium)
456	Microbacterium-chocolatum
457	Microbacterium-esteraromaticum
458	Microbacterium-flavescens(Aureobacterium, Arthrobacter)
459	Microbacterium-halophilum/thalassium
460	Microbacterium-hominis
461	Microbacterium-imperiale
462	Microbacterium-keratanolyticum
463	Microbacterium-lacticum-GC subgroup A
464	Microbacterium-lacticum-GC subgroup B
465	Microbacterium-laevaniformans(Corynebacterium laevaniformans)
466	Microbacterium-liquefaciens(Aureobacterium liquefaciens)
467	Microbacterium-luteolum
468	Microbacterium-saperdae(Aureobacterium, Curtobacterium)
469	Microbacterium-schleiferi
470	Microbacterium-terrae/ketosireducens
471	Microbacterium-testaceum(Aureobacterium, Curtobacterium)
472	Microbacterium-trichothecenolyticum
473	Microbispora-diastatica(5days)
474	Microbispora-rosea(5days)
475	Micrococcus-luteus-GC subgroup A
476	Micrococcus-luteus-GC subgroup B
477	Micrococcus-luteus-GC subgroup C

478	Micrococcus-lylae-GC subgroup A
479	Micrococcus-lylae-GC subgroup B
480	Micrococcus-lylae-GC subgroup C
481	Micromonospora-aurantiaca(3days)
482	Micromonospora-carbonacea(3days)
483	Micromonospora-echinospora(M. purpurea, 4days)
484	Micromonospora-rosaria(3days)
485	MIDI Calibration Mix 1
486	Moraxella-bovoculi
487	Moraxella-catarrahalis(Branhamella catarrahalis)
488	Moraxella-nonliquefaciens-GC subgroup A
489	Moraxella-nonliquefaciens-GC subgroup B
490	Moraxella-osloensis
491	Moraxella-ovis
492	Morganella-morganii
493	Moritella-marina (Vibrio-marinus)
494	Mycobacterium-agri
495	Mycobacterium-aichiense/sphagni
496	Mycobacterium-aurum
497	Mycobacterium-brumae
498	Mycobacterium-chelonae
499	Mycobacterium-chitae
500	Mycobacterium-chlorophenicum
501	Mycobacterium-chubuense
502	Mycobacterium-diernhoferi
503	Mycobacterium-fallax
504	Mycobacterium-flavescens
505	Mycobacterium-fortuitum
506	Mycobacterium-komossense
507	Mycobacterium-marinum
508	Mycobacterium-moriokaense
509	Mycobacterium-mucogenicum
510	Mycobacterium-neoaurum
511	Mycobacterium-obuense
512	Mycobacterium-smegmatis
513	Mycobacterium-triviale
514	Mycobacterium-vaccae
515	Myroides-odoratus(Flavobacterium odoratum)
516	Neisseria-flavescens-GC subgroup A
517	Neisseria-flavescens-GC subgroup B
518	Neisseria-meningitidis-GC subgroup A
519	Neisseria-meningitidis-GC subgroup B
520	Neisseria-mucosa
521	Neisseria-sicca
522	Neisseria-subflava
523	Nesterenkonia-halobia(Micrococcus halobius)
524	Nocardia-asteroides-GC subgroup A
525	Nocardia-asteroides-GC subgroup B

526	<i>Nocardia-asteroides</i> -GC subgroup C
527	<i>Nocardia-brasiliensis</i> -GC subgroup A
528	<i>Nocardia-brasiliensis</i> -GC subgroup B
529	<i>Nocardia-carnea</i>
530	<i>Nocardia-farcinica</i>
531	<i>Nocardia-nova</i>
532	<i>Nocardia-otitidiscaviarum</i> -GC subgroup A
533	<i>Nocardia-otitidiscaviarum</i> -GC subgroup B
534	<i>Nocardia-pseudobrasiliensis</i>
535	<i>Nocardia-seriolae</i>
536	<i>Nocardia-transvalensis</i>
537	<i>Nocardioides-albus</i> -GC subgroup A(like TYPE strain)
538	<i>Nocardioides-albus</i> -GC subgroup B(other than TYPE strain)
539	<i>Nocardioides-luteus</i> (some 48h)
540	<i>Nocardioides-simplex</i> (<i>Arthrobacter simplex</i>)
541	<i>Nocardiopsis-dassonvillei-dassonvillei</i>
542	<i>Nocardiopsis-prasina</i>
543	<i>Novosphingobium-aromaticivorans</i> (<i>Sphingomonas</i>)
544	<i>Novosphingobium-subterraneum</i> (<i>Sphingomonas-subterranea</i>)
545	<i>Ochrobactrum-anthropi</i> (<i>Achromobacter</i> Vd, CDC group Vd)
546	<i>Oenococcus-oeni</i> (MRSA, <i>Leuconostoc oenos</i>)
547	<i>Oerskovia-turbata</i> (<i>Cellulomonas</i> , not ATCC 33225)
548	<i>Oligella-urethralis</i>
549	<i>Paenibacillus-alginolyticus</i>
550	<i>Paenibacillus-alvei</i> -GC subgroup A (<i>Bacillus</i>)
551	<i>Paenibacillus-alvei</i> -GC subgroup B (<i>Bacillus</i>)
552	<i>Paenibacillus-amylyticus</i>
553	<i>Paenibacillus-apiarius</i> ("Bacillus apiarius")
554	<i>Paenibacillus-azotofixans</i> (<i>Bacillus azotofixans</i>)
555	<i>Paenibacillus-chondroitinus</i>
556	<i>Paenibacillus-ehimensis</i>
557	<i>Paenibacillus-glucanolyticus</i> (<i>Bacillus</i>)
558	<i>Paenibacillus-larvae-larvae</i> (72h, <i>Bacillus</i>)
559	<i>Paenibacillus-larvae-pulvifaciens</i> (48h, <i>Bacillus</i>)
560	<i>Paenibacillus-lautus</i>
561	<i>Paenibacillus-lentimorbus</i>
562	<i>Paenibacillus-macerans</i> (<i>Bacillus</i>)
563	<i>Paenibacillus-macquariensis</i>
564	<i>Paenibacillus-pabuli</i> (<i>Bacillus</i>)
565	<i>Paenibacillus-peoriae</i> (<i>Bacillus</i>)
566	<i>Paenibacillus-polymyxa</i> (<i>Bacillus</i>)
567	<i>Paenibacillus-popilliae</i> (<i>Bacillus</i>)
568	<i>Paenibacillus-thiaminolyticus</i> (<i>Bacillus</i>)
569	<i>Paenibacillus-validus</i> (<i>Bacillus gordonae</i>)
570	<i>Pandoraea-apista</i>
571	<i>Pandoraea-pnomenusa</i>
572	<i>Pandoraea-pulmonicola</i>
573	<i>Pantoea-agglomerans</i> -GC subgroup A (Entb. agglom., Er. herbic.)

574	Pantoea-agglomerans-GC subgroup B (Enterobacter)
575	Pantoea-agglomerans-GC subgroup C (Enterobacter)
576	Pantoea-agglomerans-GC subgroup D (Enterobacter)
577	Pantoea-agglomerans-GC subgroup E (Enterobacter)
578	Pantoea-ananatis/Erwinia uredovora(E.ananatis)
579	Pantoea-stewartii-stewartii (Erwinia stewartii)
580	Paracoccus-denitrificans
581	Pasteurella-langaaensis
582	Pasteurella-multocida
583	Pasteurella-pneumotropica
584	Paucimonas-lemoignei
585	Pectobacterium-carotovorum-atrosepticum (Erwinia)
586	Pectobacterium-carotovorum-carotovorum (Erwinia)
587	Pediococcus-acidilactici (MRSA)
588	Pediococcus-damnosus (MRSA)
589	Pediococcus-damnosus. (TSBA)
590	Pediococcus-dextrinicus (MRSA)
591	Pediococcus-parvulus(MRSA, 48hr)
592	Pediococcus-pentosaceus(MRSA)
593	Pediococcus-pentosaceus.(TSBA)
594	Pedobacter-heparinus(Cytophaga heparina, Sphingobacterium)
595	Phenylobacterium-immobile
596	Photobacterium-angustum
597	Photobacterium-damselae(Listonella damsela, Vibrio damsela)
598	Photorhabdus-luminescens-luminescens(Xenorhabdus)
599	Phyllobacterium-myrsinacearum
600	Phyllobacterium-rubiacearum
601	Planomonospora-parontospora(6days)
602	Plesiomonas-shigelloides
603	Prauserella-rugosa (Amycolatopsis, Nocardia)
604	Proteus-hauseri
605	Proteus-mirabilis-GC subgroup A
606	Proteus-mirabilis-GC subgroup B
607	Proteus-myxofaciens
608	Proteus-penneri
609	Proteus-vulgaris
610	Providencia-alcalifaciens
611	Providencia-rettgeri
612	Providencia-rustigianii
613	Providencia-stuartii
614	Pseudoalteromonas-atlantica
615	Pseudoalteromonas-carrageenovora
616	Pseudoalteromonas-espejana
617	Pseudoalteromonas-haloplanktis-haloplanktis(Vibrio, Alteromon)
618	Pseudoalteromonas-nigrifaciens
619	Pseudoalteromonas-tetraodonis
620	Pseudomonas-aeruginosa-GC subgroup A
621	Pseudomonas-aeruginosa-GC subgroup B

622	<i>Pseudomonas-agarici</i>
623	<i>Pseudomonas-alcaligenes</i>
624	<i>Pseudomonas-amyloderamosa</i> "
625	<i>Pseudomonas-balearica</i>
626	<i>Pseudomonas-chlororaphis/aureofaciens/aurantiaca</i>
627	<i>Pseudomonas-cichorii/viridiflava</i>
628	<i>Pseudomonas-corrugata</i>
629	<i>Pseudomonas-flectens</i>
630	<i>Pseudomonas-fluorescens</i> -biotype A
631	<i>Pseudomonas-fluorescens</i> -biotype B
632	<i>Pseudomonas-fluorescens</i> -biotype C/ <i>P. mandelii</i>
633	<i>Pseudomonas-fluorescens</i> -biotype C1
634	<i>Pseudomonas-fluorescens</i> -biotype F
635	<i>Pseudomonas-fluorescens</i> -biotype G/ <i>taetrolens</i>
636	<i>Pseudomonas-fuscovaginae</i>
637	<i>Pseudomonas-lundensis</i>
638	<i>Pseudomonas-luteola</i> (<i>Chryseomonas</i> , <i>P. VE1</i>)
639	<i>Pseudomonas-mendocina</i> / <i>straminea</i>
640	<i>Pseudomonas-mephitica</i> (<i>J. lividum</i>)
641	<i>Pseudomonas-mucicolens</i>
642	<i>Pseudomonas-oleovorans</i>
643	<i>Pseudomonas-oryzihabitans</i> (<i>Flavimonas</i>)
644	<i>Pseudomonas-pertucinogena</i>
645	<i>Pseudomonas-pseudoalcaligenes</i>
646	<i>Pseudomonas-putida</i> -biotype A
647	<i>Pseudomonas-putida</i> -biotype B/ <i>vancouverensis</i>
648	<i>Pseudomonas-resinovorans</i>
649	<i>Pseudomonas-savastanoi-fraxinus</i>
650	<i>Pseudomonas-savastanoi-nerium</i>
651	<i>Pseudomonas-savastanoi-oleae</i>
652	<i>Pseudomonas-stutzeri</i> (<i>P. perfectomarina</i>)
653	<i>Pseudomonas-synxantha</i>
654	<i>Pseudomonas-syringae-atrofaciens</i>
655	<i>Pseudomonas-syringae-coronafaciens</i> (" <i>P. coronafaciens</i> ")
656	<i>Pseudomonas-syringae-glycinea</i>
657	<i>Pseudomonas-syringae-lachrymans/pisi</i>
658	<i>Pseudomonas-syringae-maculicola</i>
659	<i>Pseudomonas-syringae-mori</i>
660	<i>Pseudomonas-syringae-morsprunorum</i>
661	<i>Pseudomonas-syringae-phaseolicola</i>
662	<i>Pseudomonas-syringae-syringae</i>
663	<i>Pseudomonas-syringae-tabaci</i>
664	<i>Pseudomonas-syringae-tagetes</i>
665	<i>Pseudomonas-syringae-tomato</i>
666	<i>Pseudomonas-veronii</i>
667	<i>Pseudoxanthomonas-broegbernensis</i>
668	<i>Pseudoxanthomonas-mexicana</i>

669	Psychrobacter-immobilis
670	Psychrobacter-phenylpyruvicus(Moraxella phenylpyruvica)
671	Rahnella-aquatilis
672	Ralstonia-eutropha(Wautersia, C. necator)
673	Ralstonia-pickettii(Burkholderia, Pseudomonas pickettii)
674	Ralstonia-solanacearum(Burkholderia, Pseudomonas)
675	Raoultella-planticola (Klebsiella)
676	Raoultella-terrigena (Klebsiella)
677	Rathayibacter-tritici(Clavibacter tritici)
678	Rhizobium-radiobacter(Agrobacterium tumefaciens)
679	Rhizobium-rubi (Agrobacterium)
680	Rhodobacter-capsulatus(Rhodopseudomonas capsulata,R2A medium)
681	Rhodobacter-sphaeroides(Rhodopseudomonas sphaeroides)
682	Rhodococcus-coprophilus
683	Rhodococcus-corynebacterioides(Nocardia)
684	Rhodococcus-equi-GC subgroup A/Corynebacterium-hoagii
685	Rhodococcus-equi-GC subgroup B/Corynebacterium-hoagii
686	Rhodococcus-equi-GC subgroup C/Nocardia-restricta
687	Rhodococcus-erythropolis/R.globerulus/N.globerula
688	Rhodococcus-fascians-GC subgroup A (Corynebacterium fascians)
689	Rhodococcus-fascians-GC subgroup B (R. luteus)
690	Rhodococcus-rhodnii
691	Rhodococcus-rhodochrous-GC subgroup A
692	Rhodococcus-rhodochrous-GC subgroup B
693	Rhodococcus-rhodochrous-GC subgroup C
694	Rhodococcus-wratislaviensis (Tsukamurella)
695	Rhodovulum-adriaticum
696	Rhodovulum-sulfidophilum
697	Roseomonas-cervicalis
698	Roseomonas-fauriae
699	Roseomonas-genomospecies-5
700	Roseomonas-genomospecies-6
701	Rothia-dentocariosa
702	Saccharomonospora-viridis(48h)
703	Saccharothrix-mutabilis-GC subgroup A (72h, Nocardiosis)
704	Saccharothrix-mutabilis-GC subgroup B(72h, Nocardiosis)
705	Salinivibrio-costicola(Vibrio costicola)
706	Salmonella-bongori/enterica
707	Salmonella-enterica-enterica A(arizonae)
708	Salmonella-enterica-enterica B(diari, hoite, salam)
709	Salmonella-enterica-enterica C(typhi)
710	Salmonella-enterica-enterica D
711	Salmonella-enterica-enterica E(typhimurium)
712	Serratia-fonticola
713	Serratia-grimesii
714	Serratia-liquefaciens(Serratia proteamaculans = synonym)
715	Serratia-marcescens-GC subgroup A
716	Serratia-marcescens-GC subgroup B

717	<i>Serratia-marcescens</i> -GC subgroup C
718	<i>Serratia-odorifera</i>
719	<i>Serratia-plymuthica</i>
720	<i>Serratia-rubidaea</i>
721	<i>Shewanella-putrefaciens</i> /algae (<i>Alteromonas</i> , <i>Pseudomonas</i>)
722	<i>Shigella-boydii</i> -GC subgroup A (high DNA homol. with <i>E. coli</i>)
723	<i>Shigella-boydii</i> -GC subgroup B (high DNA homol. with <i>E. coli</i>)
724	<i>Shigella-dysenteriae</i> (high DNA homology with <i>E.coli</i>)
725	<i>Shigella-flexneri</i> (high DNA homology with <i>E. coli</i>)
726	<i>Shigella-sonnei</i> -GC subgroup A (high DNA homology with <i>E. coli</i>)
727	<i>Shigella-sonnei</i> -GC subgroup B (high DNA homology with <i>E. coli</i>)
728	<i>Shimwellia-blattae</i> (<i>Escherichia</i>)
729	<i>Skermania-piniformis</i> (<i>Nocardia pinensis</i>)
730	<i>Sphingobacterium-faecium</i>
731	<i>Sphingobacterium-multivorum</i> (<i>Flavobacterium multivorum</i>)
732	<i>Sphingobacterium-spiritivorum</i> -GC subgroup A(<i>Flavobacterium</i>)
733	<i>Sphingobacterium-spiritivorum</i> -GC subgroup B (<i>Flavobacterium</i>)
734	<i>Sphingobacterium-thalpophilum</i> (<i>Flavobacterium thalpophilum</i>)
735	<i>Sphingobium-herbicidovorans</i> (<i>Sphingomonas</i>)
736	<i>Sphingobium-yanoikuyae</i> (<i>Sphingomonas</i>)
737	<i>Sphingomonas-adhaesiva</i>
738	<i>Sphingomonas-capsulata</i> (<i>Novosphingobium</i> , <i>Flavomonas</i>)
739	<i>Sphingomonas-echinoides</i> (DIFCO R2A medium)
740	<i>Sphingomonas-parapaucimobilis</i>
741	<i>Sphingomonas-paucimobilis</i> (<i>Pseudomonas paucimobilis</i>)
742	<i>Sphingomonas-sanguinis</i>
743	<i>Sphingomonas-terrae</i>
744	<i>Sphingopyxis-macroglotabida</i> (<i>Sphingomonas-macroglotabidus</i>)
745	<i>Sporolactobacillus-laevolacticus</i>
746	<i>Sporosarcina-globispora</i>
747	<i>Sporosarcina-psychrophila</i> (<i>Bacillus-psychrophilus</i>)
748	<i>Sporosarcina-ureae</i>
749	<i>Staphylococcus-arlettae</i> -GC subgroup A
750	<i>Staphylococcus-arlettae</i> -GC subgroup B
751	<i>Staphylococcus-aureus</i> -GC subgroup A
752	<i>Staphylococcus-aureus</i> -GC subgroup B
753	<i>Staphylococcus-aureus</i> -GC subgroup C
754	<i>Staphylococcus-aureus</i> -GC subgroup D
755	<i>Staphylococcus-aureus</i> -GC subgroup E
756	<i>Staphylococcus-aureus</i> -GC subgroup F
757	<i>Staphylococcus-aureus</i> -GC subgroup G
758	<i>Staphylococcus-aureus</i> -GC subgroup G2(new)
759	<i>Staphylococcus-aureus</i> -GC subgroup H(new)
760	<i>Staphylococcus-auricularis</i> -GC subgroup A (some at 48h)
761	<i>Staphylococcus-auricularis</i> -GC subgroup B (some at 48h)
762	<i>Staphylococcus-auricularis</i> -GC subgroup C(some at 48h)
763	<i>Staphylococcus-capitis-capitis</i>
764	<i>Staphylococcus-caprae</i>

765	Staphylococcus-chromogenes
766	Staphylococcus-cohnii-cohnii
767	Staphylococcus-cohnii-urealyticus
768	Staphylococcus-delphini
769	Staphylococcus-epidermidis-GC subgroup A
770	Staphylococcus-epidermidis-GC subgroup B
771	Staphylococcus-epidermidis-GC subgroup C(new
772	Staphylococcus-epidermidis-GC subgroup D(new
773	Staphylococcus-equorum
774	Staphylococcus-felis
775	Staphylococcus-gallinarum-GC subgroup A
776	Staphylococcus-gallinarum-GC subgroup B
777	Staphylococcus-haemolyticus
778	Staphylococcus-hominis-hominis
779	Staphylococcus-hominis-novobiosepticus
780	Staphylococcus-hyicus
781	Staphylococcus-intermedius
782	Staphylococcus-kloosii
783	Staphylococcus-lentus-GC subgroup A
784	Staphylococcus-lentus-GC subgroup B
785	Staphylococcus-lugdunensis-GC subgroup A
786	Staphylococcus-lugdunensis-GC subgroup B
787	Staphylococcus-lutrae(coag +)
788	Staphylococcus-muscae
789	Staphylococcus-pasteuri
790	Staphylococcus-piscifermentans
791	Staphylococcus-saprophyticus
792	Staphylococcus-schleiferi
793	Staphylococcus-sciuri
794	Staphylococcus-simulans-GC subgroup A
795	Staphylococcus-simulans-GC subgroup B
796	Staphylococcus-vitulinus-GC subgroup A
797	Staphylococcus-vitulinus-GC subgroup B(S. pulvereri
798	Staphylococcus-warneri
799	Staphylococcus-xylosus-GC subgroup A
800	Staphylococcus-xylosus-GC subgroup B
801	Stenotrophomonas-acidaminiphila
802	Stenotrophomonas-maltophilia(Xanthomonas, Pseudomonas)
803	Streptococcus-agalactiae
804	Streptococcus-bovis
805	Streptococcus-mitis(72 hr)
806	Streptococcus-mutans(72 hr)
807	Streptococcus-pyogenes(48 hr)
808	Streptococcus-salivarius-salivarius(48 hr)
809	Streptococcus-sanguinis
810	Streptococcus-uberis
811	Streptomyces-biverticillatus (Streptover.48h, yeast malt agar)
812	Streptomyces-cinnamoneus-cinnamoneus (Streptve.48h yeast malt)

813	<i>Streptosporangium-fragile</i> (72h, yeast malt agar)
814	<i>Streptosporangium-vulgare</i> (96h, yeast malt agar)
815	<i>Streptoverticillium-reticulum</i> (not valid, 48h, yeast malt agar)
816	<i>Suttonella-indologenes</i> (<i>Kingella indologenes</i>)
817	<i>Terrabacter-tumescens</i> (48h-72h, <i>Pimelobacter</i> , <i>Arthrobacter</i>)
818	<i>Terrimonas-ferruginea</i> (<i>Flavobacterium</i>)
819	<i>Tetragenococcus-halophilus</i>
820	<i>Tetragenococcus-solitarius</i> (<i>Enterococcus</i>)
821	<i>Thermus-aquaticus</i> -GC subgroup A (55C)
822	<i>Thermus-aquaticus</i> -GC subgroup B (55C)
823	<i>Tsukamurella-paurometabola</i>
824	<i>Ureibacillus-thermosphaericus</i> (55C, <i>Bacillus</i>)
825	<i>Variovorax-paradoxus</i> -GC subgroup A(<i>Alcaligenes paradoxus</i>)
826	<i>Variovorax-paradoxus</i> -GC subgroup B(<i>Alcaligenes paradoxus</i>)
827	<i>Vibrio-aestuarianus</i>
828	<i>Vibrio-alginolyticus/harveyi</i> B(<i>carchariae</i>)/ <i>Photo. leiognathi</i>
829	<i>Vibrio-campbellii</i>
830	<i>Vibrio-cholerae</i> - <i>Inaba</i>
831	<i>Vibrio-cholerae</i> -non 01
832	<i>Vibrio-cholerae</i> - <i>Ogawa</i>
833	<i>Vibrio-cincinnatiensis</i>
834	<i>Vibrio-diazotrophicus</i>
835	<i>Vibrio-fluvialis/furnissii</i>
836	<i>Vibrio-gazogenes</i>
837	<i>Vibrio-harveyi</i>
838	<i>Vibrio-mediterranei</i>
839	<i>Vibrio-metschnikovii</i>
840	<i>Vibrio-mimicus</i> -GC subgroup A
841	<i>Vibrio-mimicus</i> -GC subgroup B
842	<i>Vibrio-natriegens</i>
843	<i>Vibrio-nereis</i>
844	<i>Vibrio-ordalii</i>
845	<i>Vibrio-parahaemolyticus</i> -GC subgroup A
846	<i>Vibrio-parahaemolyticus</i> -GC subgroup B
847	<i>Vibrio-proteolyticus</i>
848	<i>Vibrio-tubiashii</i>
849	<i>Vibrio-vulnificus</i>
850	<i>Virgibacillus-halodenitrificans</i> (48h)
851	<i>Virgibacillus-pantothenticus</i> (<i>Bacillus</i>)
852	<i>Vogesella-indigofera</i> (<i>Pseudomonas</i>)
853	<i>Weeksella-virosa</i>
854	<i>Weissella-confusa</i> -GC subgroup A(<i>Lactobacillus confusus</i> , MRSA)
855	<i>Weissella-confusa</i> -GC subgroup B(<i>Lactobacillus confusus</i> , MRSA)
856	<i>Weissella-halotolerans</i> (<i>Lactobacillus halotolerans</i> , MRSA)
857	<i>Weissella-kandleri</i> (<i>Lactobacillus kandleri</i> , MRSA)
858	<i>Weissella-minor</i> (MRSA, 5-6 days)
859	<i>Weissella-paramesenteroides</i> (<i>Leuconostoc</i> , MRSA, 48h)
860	<i>Weissella-viridescens</i> (<i>Lactobacillus viridescens</i> , MRSA, 48h)

861	Xanthobacter-agilis
862	Xanthobacter-autotrophicus
863	Xanthobacter-flavus
864	Xanthomonas-albilineans(48h)
865	Xanthomonas-arboricola-celebensis-GC subgroup A
866	Xanthomonas-arboricola-celebensis-GC subgroup B
867	Xanthomonas-arboricola-corylina
868	Xanthomonas-arboricola-juglandis
869	Xanthomonas-arboricola-pruni
870	Xanthomonas-axonopodis-alfalfae
871	Xanthomonas-axonopodis-axonopodis
872	Xanthomonas-axonopodis-begoniae
873	Xanthomonas-axonopodis-betlicola
874	Xanthomonas-axonopodis-cannae
875	Xanthomonas-axonopodis-carotae
876	Xanthomonas-axonopodis-citri(citri A)
877	Xanthomonas-axonopodis-citrumelo(citri E,Fla citrus pathogen)
878	Xanthomonas-axonopodis-dieffenbachiae
879	Xanthomonas-axonopodis-fici
880	Xanthomonas-axonopodis-glycines
881	Xanthomonas-axonopodis-malvacearum
882	Xanthomonas-axonopodis-manihotis
883	Xanthomonas-axonopodis-phaseoli
884	Xanthomonas-axonopodis-phaseoli fuscans
885	Xanthomonas-axonopodis-physalidicola
886	Xanthomonas-axonopodis-taraxaci
887	Xanthomonas-axonopodis-vasculorum
888	Xanthomonas-axonopodis-vesicatoria
889	Xanthomonas-axonopodis-vignicola
890	Xanthomonas-axonopodis-vitians
891	Xanthomonas-axonopodis-zinnae
892	Xanthomonas-campestris-amoraceae
893	Xanthomonas-campestris-campestris
894	Xanthomonas-campestris-raphani
895	Xanthomonas-cucurbitae
896	Xanthomonas-fragariae(48h)
897	Xanthomonas-hortorum-hederae
898	Xanthomonas-hortorum-pelargonii
899	Xanthomonas-hyacinthi
900	Xanthomonas-oryzae-oryzae(Xanthomonas campestris oryzae)
901	Xanthomonas-pisi
902	Xanthomonas-translucens-graminis
903	Xanthomonas-translucens-translucens
904	Xenorhabdus-nematophila(48h)
905	Yersinia-aldovae
906	Yersinia-bercovieri
907	Yersinia-enterocolitica
908	Yersinia-frederiksenii

909	<i>Yersinia-mollaretii</i>
910	<i>Yersinia-pestis</i> -GC subgroup A(confirm with other tests)
911	<i>Yersinia-pestis</i> -GC subgroup B(confirm with other tests)
912	<i>Yersinia-pseudotuberculosis</i> -GC subgroup A
913	<i>Yersinia-pseudotuberculosis</i> -GC subgroup B
914	<i>Yersinia-rohdei</i>
915	<i>Zobellia-uliginosa</i> (marine agar,48h,Cytophaga)
916	<i>Zoogloea-ramigera</i>