

SECTION C — CHEMISTRY; METALLURGY

C12 BIOCHEMISTRY; BEER; SPIRITS; WINE; VINEGAR; MICROBIOLOGY; ENZYMOLOGY; MUTATION OR GENETIC ENGINEERING

C12R INDEXING SCHEME ASSOCIATED WITH SUBCLASSES C12C-C12Q, RELATING TO MICROORGANISMS [3]

Note(s) [3]

1. This subclass constitutes an indexing scheme associated with the other subclasses of class C12, relating to microorganisms used in the processes classified in subclasses C12C-C12Q.
2. The bacteria terminology is based on "Bergey's Manual of Determinative Bacteriology", Eighth Edition, 1975.

1/00 Microorganisms [3, 2006.01]			
1/01 • Bacteria or actinomycetales [3, 2006.01]	1/31 • • • Micromonospora purpurea [3, 2006.01]		
1/02 • • Acetobacter [3, 2006.01]	1/32 • • Mycobacterium [3, 2006.01]		
1/025 • • Achromobacter [3, 2006.01]	1/325 • • • Mycobacterium avium [3, 2006.01]		
1/03 • • Actinomadura [3, 2006.01]	1/33 • • • Mycobacterium fortuitum [3, 2006.01]		
1/04 • • Actinomyces [3, 2006.01]	1/34 • • • Mycobacterium smegmatis [3, 2006.01]		
1/045 • • Actinoplanes [3, 2006.01]	1/35 • • Mycoplasma [3, 2006.01]		
1/05 • • Alcaligenes [3, 2006.01]	1/36 • • Neisseria [3, 2006.01]		
1/06 • • Arthrobacter [3, 2006.01]	1/365 • • Nocardia [3, 2006.01]		
1/065 • • Azotobacter [3, 2006.01]	1/37 • • Proteus [3, 2006.01]		
1/07 • • Bacillus [3, 2006.01]	1/38 • • Pseudomonas [3, 2006.01]		
1/08 • • • Bacillus brevis [3, 2006.01]	1/385 • • • Pseudomonas aeruginosa [3, 2006.01]		
1/085 • • • Bacillus cereus [3, 2006.01]	1/39 • • • Pseudomonas fluorescens [3, 2006.01]		
1/09 • • • Bacillus circulans [3, 2006.01]	1/40 • • • Pseudomonas putida [3, 2006.01]		
1/10 • • • Bacillus licheniformis [3, 2006.01]	1/41 • • Rhizobium [3, 2006.01]		
1/11 • • • Bacillus megaterium [3, 2006.01]	1/42 • • Salmonella [3, 2006.01]		
1/12 • • • Bacillus polymyxa [3, 2006.01]	1/425 • • Serratia [3, 2006.01]		
1/125 • • • Bacillus subtilis [3, 2006.01]	1/43 • • • Serratia marcescens [3, 2006.01]		
1/13 • • Brevibacterium [3, 2006.01]	1/44 • • Staphylococcus [3, 2006.01]		
1/14 • • Chainia [3, 2006.01]	1/445 • • • Staphylococcus aureus [3, 2006.01]		
1/145 • • Clostridium [3, 2006.01]	1/45 • • • Staphylococcus epidermidis [3, 2006.01]		
1/15 • • Corynebacterium [3, 2006.01]	1/46 • • Streptococcus [3, 2006.01]		
1/16 • • • Corynebacterium diphtheriae [3, 2006.01]	1/465 • • Streptomyces [3, 2006.01]		
1/165 • • • Corynebacterium poinsettiae [3, 2006.01]	1/47 • • • Streptomyces albus [3, 2006.01]		
1/17 • • • Corynebacterium pyogenes [3, 2006.01]	1/48 • • • Streptomyces antibioticus [3, 2006.01]		
1/18 • • Erwinia [3, 2006.01]	1/485 • • • Streptomyces aureofaciens [3, 2006.01]		
1/185 • • Escherichia [3, 2006.01]	1/49 • • • Streptomyces aureus [3, 2006.01]		
1/19 • • • Escherichia coli [3, 2006.01]	1/50 • • • Streptomyces bikiniensis [3, 2006.01]		
1/20 • • Flavobacterium [3, 2006.01]	1/51 • • • Streptomyces candidus [3, 2006.01]		
1/21 • • Haemophilus [3, 2006.01]	1/52 • • • Streptomyces chartreusis [3, 2006.01]		
1/22 • • Klebsiella [3, 2006.01]	1/525 • • • Streptomyces diastatochromogenes [3, 2006.01]		
1/225 • • Lactobacillus [3, 2006.01]	1/53 • • • Streptomyces filipinensis [3, 2006.01]		
1/23 • • • Lactobacillus acidophilus [3, 2006.01]	1/54 • • • Streptomyces fradiae [3, 2006.01]		
1/24 • • • Lactobacillus brevis [3, 2006.01]	1/545 • • • Streptomyces griseus [3, 2006.01]		
1/245 • • • Lactobacillus casei [3, 2006.01]	1/55 • • • Streptomyces hygroscopicus [3, 2006.01]		
1/25 • • • Lactobacillus plantarum [3, 2006.01]	1/56 • • • Streptomyces lavendulae [3, 2006.01]		
1/26 • • Methylomonas [3, 2006.01]	1/565 • • • Streptomyces lincolnensis [3, 2006.01]		
1/265 • • Micrococcus [3, 2006.01]	1/57 • • • Streptomyces noursei [3, 2006.01]		
1/27 • • • Micrococcus flavus [3, 2006.01]	1/58 • • • Streptomyces olivaceus [3, 2006.01]		
1/28 • • • Micrococcus glutamicus [3, 2006.01]	1/585 • • • Streptomyces platensis [3, 2006.01]		
1/285 • • • Micrococcus lysodeikticus [3, 2006.01]	1/59 • • • Streptomyces rimosus [3, 2006.01]		
1/29 • • Micromonospora [3, 2006.01]	1/60 • • • Streptomyces sparsogenes [3, 2006.01]		
1/30 • • • Micromonospora chalybeata [3, 2006.01]	1/61 • • • Streptomyces venezuelae [3, 2006.01]		

1/62	• • Streptosporangium [3, 2006.01]	1/78	• • Hansenula [3, 2006.01]
1/625	• • Streptoverticillium [3, 2006.01]	1/785	• • Mucor [3, 2006.01]
1/63	• • Vibrio [3, 2006.01]	1/79	• • Paecilomyces [3, 2006.01]
1/64	• • Xanthomonas [3, 2006.01]	1/80	• • Penicillium [3, 2006.01]
1/645	• Fungi [3, 2006.01]	1/81	• • • Penicillium brevi [3, 2006.01]
1/65	• • Absidia [3, 2006.01]	1/82	• • • Penicillium chrysogenum [3, 2006.01]
1/66	• • Aspergillus [3, 2006.01]	1/825	• • • Penicillium notatum [3, 2006.01]
1/665	• • • Aspergillus awamori [3, 2006.01]	1/83	• • • Penicillium patulum [3, 2006.01]
1/67	• • • Aspergillus flavus [3, 2006.01]	1/84	• • Pichia [3, 2006.01]
1/68	• • • Aspergillus fumigatus [3, 2006.01]	1/845	• • Rhizopus [3, 2006.01]
1/685	• • • Aspergillus niger [3, 2006.01]	1/85	• • Saccharomyces [3, 2006.01]
1/69	• • • Aspergillus oryzae [3, 2006.01]	1/86	• • • Saccharomyces carlsbergensis [3, 2006.01]
1/70	• • • Aspergillus ustus [3, 2006.01]	1/865	• • • Saccharomyces cerevisiae [3, 2006.01]
1/71	• • • Aspergillus wentii [3, 2006.01]	1/87	• • • Saccharomyces lactis [3, 2006.01]
1/72	• • Candida [3, 2006.01]	1/88	• • Torulopsis [3, 2006.01]
1/725	• • • Candida albicans [3, 2006.01]	1/885	• • Trichoderma [3, 2006.01]
1/73	• • • Candida lipolytica [3, 2006.01]	1/89	• Algae [3, 2006.01]
1/74	• • • Candida tropicalis [3, 2006.01]	1/90	• Protozoa [3, 2006.01]
1/745	• • Cephalosporium [3, 2006.01]	1/91	• Cell lines [3, 7, 2006.01]
1/75	• • • Cephalosporium acremonium [3, 2006.01]	1/92	• Viruses [5, 7, 2006.01]
1/76	• • • Cephalosporium coerulescens [3, 2006.01]	1/93	• • Animal viruses [7, 2006.01]
1/765	• • • Cephalosporium crotocinigenum [3, 2006.01]	1/94	• • Plant viruses [7, 2006.01]
1/77	• • Fusarium [3, 2006.01]		