

BACTERIA (Refseq 27.09.2006)

Acidobacteria bacterium Ellin345
Agrobacterium tumefaciens str. C58_UWash
Anabaena variabilis ATCC 29413
Aquifex aeolicus VF5
Bacillus anthracis str. Ames
Bacillus anthracis str. Sterne
Bacillus cereus ATCC 10987
Bacillus cereus ATCC 14579
Bacillus clausii KSM-K16
Bacillus halodurans C-125
Bacillus licheniformis ATCC 14580
Bacteroides fragilis YCH46
Bacteroides thetaiotaomicron VPI-5482
Bartonella quintana str. Toulouse
Bifidobacterium longum NCC2705
Brucella abortus biovar 1 str. 9-941
Brucella melitensis biovar Abortus 2308
Buchnera aphidicola str. Sg
Burkholderia pseudomallei 1710b
Burkholderia pseudomallei K96243
Burkholderia sp. 383
Burkholderia thailandensis E264
Burkholderia xenovorans LB400
Campylobacter jejuni RM1221
Campylobacter jejuni subsp. Jejuni NCTC 11168
Candidatus blochmannia pennsylvanicus str. BPEN
Chlamydia trachomatis D/UW-3/CX
Chromobacterium violaceum ATCC 12472
Chromohalobacter salexigens DSM 3043
Corynebacterium glutamicum ATCC 13032
Corynebacterium jeikeium K411
Dechloromonas aromatica RCB
Dehalococcoides ethenogens 195
Ehrlichia canis str. Jake
Escherichia coli K-12
Francisella tularensis subsp. Tularensis FSC198
Frankia alni ACN14a
Fusobacterium nucleatum subsp. nucleatum ATCC 25586
Haemophilus ducrey 35000HP
Haemophilus influenzae 86-028NP
Hahella chejuensis KCTC 2396
Helicobacter hepaticus ATCC 51449
Helicobacter pylori 26695
Idiomarina loihiensis L2TR
Jannaschia sp. CCS1
Lactobacillus delbrueckii subsp. Bulgaricus ATCC 11842
Lactobacillus sakei subsp. sakei 23K
Legionella pneumophila str. Lens
Legionella pneumophila str. Paris
Leifsonia xyli subsp.xyli str. CTCB07
Leptospira interrogans serovar Lai str.56601
Magnetospirillum magneticum AMB-1
Mesorhizobium loti MAFF303099

Abbreviation**Accession no**

Abact NC_008009
Atume NC_003304, NC_003305
Avari NC_007413
Aaeol NC_000918
Bant1 NC_003997
Bant2 NC_005945
Bcer1 NC_003909
Bcer2 NC_004722
Bclau NC_006582
Bhalo NC_002570
Blich NC_006270
Bfrag NC_006347
Bthet NC_004663
Bquin NC_005955
Blong NC_004307
Babor NC_006932, NC_006933
Bmeli NC_007618
Baphi NC_004061
Bpse1 NC_007434, NC_007435
Bpse2 NC_006350, NC_006351
Burk NC_007509, NC_007510, NC_007511
Bthai NC_007650, NC_007651
Bxeno NC_007951, NC_007952, NC_007953
Cjej1 NC_003912
Cjej2 NC_002163
Cbloc NC_007292
Ctrac NC_000117
Cviol NC_005085
Csale NC_007963
Cglut NC_003450
Cjeik NC_007164
Darom NC_007298
Dethe NC_002936
Ecani NC_007354
Ecoli NC_000913
Ftula NC_008245
Falni NC_008278
Fnucl NC_003454
Hducr NC_002940
Hinfl NC_007146
Hchej NC_007645
Hhepa NC_004917
Hpylo NC_000915
Iloih NC_006512
Janna NC_007802
Ldelb NC_008054
Lsake NC_007576
Lpne1 NC_006369
Lpne2 NC_006368
Lxyli NC_006087
Linte NC_004342, NC_004343
Mmagn NC_007626
Mloti NC_002678

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Mesorhizobium sp. BNC1	Meso	NC_008254
Methylococcus capsulatus str. Bath	Mcaps	NC_002977
Mycoplasma capricolum subsp. Capricolum ATCC 27343	Mcapr	NC_007633
Mycoplasma hyopneumoniae 7448	Mhyop	NC_007332
Mycoplasma penetrans HF-2	Mpene	NC_004432
Mycoplasma pneumoniae M129	Mpneu	NC_000912
Nitrobacter hamburgensis X14	Mhamb	NC_007964
Pseudoalteromonas haloplanktis TAC125	Phalo	NC_007481, NC_007482
Pseudomonas putida KT2440	Pputi	NC_002947
Pseudomonas syringae pv. Syringae B728a	Psyr1	NC_007005
Pseudomonas syringae pv. tomato str. DC3000	Psyr2	NC_004578
Psychrobacter arcticus 273-4	Parct	NC_007204
Rhodococcus sp. RHA1	Rhodo	NC_008268
Rhodoferax ferrireducens T118	Rferr	NC_007908
Rhodopirellula baltica	Rbalt	NC_005027
Rhodopseudomonas palustris BisB18	Rpalu	NC_007925
Rickettsia felis URRWXCa2	Rfeli	NC_007109
Rickettsia typhi str. Wilmington	Rtyph	NC_006142
Salmonella enterica subsp. enterica serovar Paratyphi A str. ATCC 9150	Sente	NC_006511
Shigella flexneri 2a str. 2457T	Sfle1	NC_004741
Shigella flexneri 2a str. 301	Sfle2	NC_004337
Shigella sonnei Ss046	Ssonn	NC_007384
Sodalis glossinidus str. 'morsitans'	Sglos	NC_007712
Staphylococcus aureus RF122	Saur1	NC_007622
Staphylococcus aureus subsp. aureus 8325	Saur2	NC_007795
Staphylococcus aureus subsp. aureus MRSA252	Saur3	NC_002952
Staphylococcus aureus subsp. aureus N315	Saur4	NC_002745
Staphylococcus epidermidis ATCC 12228	Sepi1	NC_004461
Staphylococcus epidermidis RP62A	Sepi2	NC_002976
Staphylococcus saprophyticus subsp. saprophyticus ATCC 15305	Ssapr	NC_007350
Streptococcus agalactiae A909	Sagal	NC_007432
Streptococcus mutans UA 159	Smuta	NC_004350
Streptococcus pyogenes MGAS10270	Spyo1	NC_008022
Streptococcus pyogenes MGAS2096	Spyo2	NC_008023
Streptococcus pyogenes MGAS5005	Spyo3	NC_007297
Streptococcus pyogenes MGAS9429	Spyo4	NC_008021
Synechococcus CC9311	Syne1	NC_008319
Synechococcus CC9605	Syne2	NC_007516
Synthrophus aciditrophicus SB	Sacid1	NC_007759
Thermosynechococcus elongatus BP-1	Telon	NC_004113
Thermotoga maritima MSB8	Tmari	NC_000853
Thermus termophilus H27	Tterm1	NC_005835
Thermus termophilus HB8	Tterm2	NC_006461
Trichodesmium erythraeum IMS101	Teryt	NC_008312
Vibrio fisheri ES114	Vfish	NC_006840, NC_006841
Vibrio vulnificus YJ016	Vvuln	NC_005139, NC_005140
Xanthomonas campestris pv. vesicatoria str. 85-10	Xcamp	NC_007508
Xanthomonas oryzae pv. Oryzae MAFF 311018	Xoryz	NC_007705
Yersinia pestis CO92	Ypes1	NC_003143
Yersinia pestis Nepal516	Ypes2	NC_008149

ARCHAEA (RefSeq 27.09.2006)

Aeropyrum pernix K1
Archaeoglobus fulgidus DSM 4304
Haloarcula marismortui ATCC 43049
Halobacterium sp. NRC-1
Haloquadratum walsbyi DSM 16790
Methanocaldococcus jannaschii DSM 2661
Methanococcoides burtonii DSM 6242
Methanococcus maripaludis S2
Methanopyrus kandleri AV19
Methanosarcina acetivorans C2A
Methanosarcina barkeri str. fusaro
Methanosarcina mazei Go1
Methanosphaera stadtmanae DSM 3091
Methanospirillum hungatei JF-1
Methanothermobacter thermautotrophicus str. Delta H
Nanoarchaeum equitans Kin4-M
Natronomonas pharaonis DSM 2160
Picrophilus torridus DSM 9790
Pyrobaculum aerophilum str IM2
Pyrococcus abyssi GE5
Pyrococcus furiosus DSM 3638
Pyrococcus horikoshii OT3
Sulfolobus acidocaldarius DSM 639
Sulfolobus solfataricus P2
Sulfolobus tokodaii str. 7
Thermococcus kodakarensis KOD1
Thermoplasma acidophilum DSM 1728
Thermoplasma volcanium GSS1

Abbreviation**Accession no**

Apern NC_000854
Afulg NC_000917
Hmari NC_006396, NC_006397
Halob NC_002607
Hwals NC_008212
Mjann NC_000909
Mburt NC_007955
Mmari NC_005791
Mkand NC_003551
Macet NC_003552
Mbark NC_007355
Mmaze NC_003901
Mstad NC_007681
Mhung NC_007796
Mther NC_000916
Nequi NC_005213
Nphar NC_007426
Ptorr NC_005877
Paero NC_003364
Pabys NC_000868
Pfuri NC_003413
Phori NC_000961
Sacid2 NC_007181
Ssolf NC_002754
Stoko NC_003106
Tkoda NC_006624
Tacid NC_002578
Tvolc NC_002689

EYKARYOTES (RefSeq 18.10.2006)**Abbreviation****Accession no**

<i>Candida glabrata</i>	Cglab	NC_005967, NC_005968, NC_006026, NC_006027, NC_006028, NC_006029, NC_006030, NC_006031, NC_006032, NC_006033, NC_006034, NC_006035, NC_006036
<i>Cryptococcus neoformans</i> var. <i>Neoformans</i> JEC21	Cneof	NC_006670, NC_006679, NC_006680, NC_006681, NC_006682, NC_006683, NC_006684, NC_006685, NC_006686, NC_006687, NC_006691, NC_006692, NC_006693, NC_006694
<i>Homo sapiens</i> (ENSEMBL coding sequences 18.10.2006)	Hsapi	
<i>Kluyveromyces lactis</i> NRRL Y-1440	Klact	NC_006037, NC_006038, NC_006039, NC_006040, NC_006041, NC_006042
<i>Saccharomyces cerevisiae</i> S288c	Scere	NC_001133, NC_001134, NC_001135, NC_001136, NC_001137, NC_001138, NC_001139, NC_001140, NC_001141, NC_001142, NC_001143, NC_001144, NC_001145, NC_001146, NC_001147, NC_001148
<i>Schizosaccharomyces pombe</i> 972h-	Spomb	NC_003421, NC_003423, NC_003424
<i>Yarrowia lipolytica</i>	Ylipo	NC_006067, NC_006068, NC_006069, NC_006070, NC_006071, NC_006072