

Bacteria	Accession number
<i>Desulfurobacterium thermolithotrophum</i>	NC_015185
<i>Desulfurobacterium atlanticum</i>	WGS: NZ_FZOB00000000
<i>Sulfurihydrogenibium yellowstonense</i>	WGS: NZ_ABZS00000000, SAH hydrolase: EEP59824
<i>Sulfurihydrogenibium azorense</i>	NC_012438
<i>Sulfurihydrogenibium subterraneum</i>	WGS: NZ_JHUV00000000, SAH hydrolase: WP_028950408
<i>Thermovibrio ammonificans</i>	NC_014926
<i>Anaerophaga thermohalophila</i>	WGS: NZ_AEWI00000000, SAH hydrolase: WP_044107885, RbsB: WP_016776256
<i>Chloroflexus aurantiacus</i>	NC_010175
<i>Chloroflexus aggregans</i>	NC_011831
<i>Thermomicrobium roseum</i>	NC_011959
<i>Deferribacter desulfuricans</i>	NC_013939
<i>Marinithermus hydrothermalis</i>	NC_015387
<i>Meiothermus ruber</i>	NC_013946
<i>Meiothermus silvanus</i>	NC_014212
<i>Meiothermus chliarophilus</i>	WGS: NZ_AUQW00000000, LuxS: WP_027892296, Pfs: WP_027892298, RbsB: WP_051303839, SAH hydrolase: WP_051304219
<i>Meiothermus taiwanesis</i>	WP_027888138
<i>Meiothermus cerbereus</i>	WGS: NZ_JHVI00000000, LuxS: WP_027878194
<i>Meiothermus rufus</i>	WGS: NZ_AUHY00000000, LuxS: WP_027883135
<i>Oceanithermus profundus</i>	NC_014761
<i>Thermus filiformis</i>	WGS: NZ_JPSL00000000, LuxS: WP_038063204, Pfs: WP_027892298
<i>Thermus parvatiensis</i>	NZ_CP014141
<i>Thermus caliditerrae</i>	WGS: NZ_JQNC00000000, LuxS: WP_038047518, Pfs: WP_038047516
<i>Thermus oshimai</i>	NC_019386
<i>Thermus igniterrae</i>	WGS: NZ_AQWU00000000, LuxS: WP_018110943, Pfs: WP_018110942
<i>Thermus scotoductus</i>	NC_014974
<i>Thermus thermophilus</i>	NC_006461
<i>Thermus amyloliquefaciens</i>	WGS: NZ_JQMV00000000, LuxS: WP_038057759, Pfs: WP_038057757
<i>Thermus islandicus</i>	WGS: NZ_ATXJ00000000, LuxS: WP_022797829, Pfs: WP_022797830, RbsB: WP_022799484

<i>Thermus aquaticus</i>	NZ_CP010822
<i>Dictyoglomus thermophilum</i>	NC_011297
<i>Ammonifex degensii</i>	NC_013385
<i>Anoxybacillus geothermalis</i>	WGS: NZ_JYCG000000000, LuxS: WP_044745499, Pfs: WP_044744701, LsrB: WP_044746354, RbsB: WP_044741598
<i>Anoxybacillus thermarum</i>	WGS: NZ_JXTH000000000, LuxS: WP_043967964, Pfs: WP_043966005
<i>Anoxybacillus amylolyticus</i>	NZ_CP015438
<i>Anoxybacillus suryakundensis</i>	NZ_LIOK000000000, LuxS: WP_055440163, Pfs: WP_055441930
<i>Anoxybacillus flavithermus</i>	NC_011567
<i>Caldanaerobacter subterraneus</i>	NC_003869
<i>Caldicellulosiruptor saccharolyticus</i>	NC_009437
<i>Caldicellulosiruptor kronotskyensis</i>	NC_014720
<i>Caldicellulosiruptor bescii</i>	NC_012034
<i>Carboxydotherrnus hydrogenoformans</i>	NC_007503
<i>Carboxydotherrnus ferrireducens</i>	WGS: NZ_ATYG000000000, SAH hydrolase: WP_028053005
<i>Coprothermobacter proteolyticus</i>	NC_011295
<i>Coprothermobacter platensis</i>	WGS: NZ_ARJK000000000, SAH hydrolase: WP_018962483
<i>Geobacillus caldxylosilyticus</i>	WGS: NZ_BAWO000000000, LuxS: WP_017434878, Pfs: WP_042406345
<i>Geobacillus stearothermophilus</i>	NZ_CP008934
<i>Geobacillus thermoglucosidasius</i>	NZ_CP012712
<i>Geobacillus kaustophilus</i>	NC_006510
<i>Geobacillus subterraneus</i>	NZ_CP014342
<i>Geobacillus icigianus</i>	WGS: NZ_JPYA000000000, LuxS: WP_033018295, Pfs: WP_033018027, RbsB: WP_033021787
<i>Geobacillus thermoleovorans</i>	NZ_CP014335
<i>Geobacillus thermodenitrificans</i>	NC_0093281
<i>Halotheothrix orenii</i>	NC_011899
<i>Moorella thermoacetica</i>	NC_007644
<i>Natranaerobius thermophilus</i>	NC_010718
<i>Pelotomaculum thermopropionicum</i>	AP009389
<i>Thermosediminibacter oceani</i>	NC_014377
<i>Thermoanaerobacter kivui</i>	NZ_CP009170

<i>Thermoanaerobacter thermocopriae</i>	WGS: NZ_JADV000000000, LuxS: WP_028992173, Pfs: WP_028992157, RbsB: KUJ90334
<i>Thermoanaerobacterium thermosaccharolyticum</i>	NC_014410.1
<i>Thermoanaerobacterium saccharolyticum</i>	CP003184.1
<i>Thermoanaerobacterium aotearoense</i>	WGS: NZ_AYSN000000000, LuxS: WP_014759399, Pfs: WP_014758871
<i>Thermoanaerobacterium xylanolyticum</i>	NC_015555.1
<i>Thermosinus carboxydivorans</i>	WGS: NZ_AAWL000000000, SAH hydrolase: WP_007288137
<i>Thermodesulfovibrio aggregans</i>	WGS: NZ_BCNO000000000, SAH hydrolase: WP_059176038
<i>Thermodesulfovibrio thiophilus</i>	WGS: NZ_AUIU000000000, SAH hydrolase: WP_028844893
<i>Caminibacter mediatlanticus</i>	WGS: NZ_ABCJ000000000, LuxS: WP_007475079, Pfs: EDM24061
<i>Desulfacinum infernurn</i>	WGS: NZ_FQVB000000000
<i>Hippea maritima</i>	NC_015318
<i>Hippea jasoniae</i>	WGS: NZ_JQLX000000000, SAH hydrolase: WP_035587885
<i>Hippea alviniae</i>	NZ_ATUV000000000, SAH hydrolase: WP_022670137.1
<i>Nitratiruptor</i> SB155-S	NC_009662
<i>Fervidobacterium islandicum</i>	NZ_CP014334
<i>Fervidobacterium gondwanense</i>	WGS: NZ_FRDJ000000000
<i>Fervidobacterium changbaicum</i>	WGS: NZ_FNDL000000000
<i>Fervidobacterium nodosum</i>	NC_009718
<i>Kosmotoga pacifica</i>	NZ_CP011232
<i>Kosmotoga olearia</i>	NC_012785
<i>Kosmotoga arenicorallina</i>	WGS: NZ_JFHK000000000, RbsB: OAA27217
<i>Marinitoga piezophila</i>	NC_016751
<i>Marinitoga hydrogenitolerans</i>	WGS: NZ_JFHK000000000
<i>Petrotoga mobilis</i>	NC_010003
<i>Petrotoga mexicana</i>	WGS: NZ_AZRN000000000
<i>Petrotoga halophila</i>	WGS: NZ_JALY000000000
<i>Thermodesulfatator indicus</i>	NC_015681
<i>Thermodesulfatator atlanticus</i>	WGS: NZ_ATXH000000000, SAH hydrolase: WP_022852355.1
<i>Thermodesulfatator autotrophicus</i>	WGS: NZ_LSFI000000000, SAH hydrolase: WP_068543003.1
<i>Thermosipho africanus</i>	NC_011653
<i>Thermosipho melanesiensis</i>	NC_009616

<i>Thermotoga petrophila</i>	NC_009486
<i>Thermotoga maritima</i>	NC_000853
<i>Thermotoga neopolitana</i>	NC_011978
<i>Thermotoga naphthophila</i>	NC_013642