

WP_025892918.1#51|Phocaeicola barnesiae DSM 18169 JCM 13652
WP_117671683.1#55|Phocaeicola plebeius
WP_072531944.1#50|Bacteroides ilei
WP_013617663.1#49|Phocaeicola salanitronis DSM 18170
WP_118483901.1#47|Phocaeicola coprocola
WP_024993935.1#53|Phocaeicola paurosaccharolyticus JCM 15092
WP_005943260.1#29|Phocaeicola massiliensis
WP_016277699.1#27|Phocaeicola sartorii
WP_007840615.1#26|Phocaeicola dorei
WP_005842718.1#24|Phocaeicola vulgatus
WP_031258658.1#42|Coprobacter fastidiosus NSB1 JCM 33896
WP_075317620.1#44|Bacteroides togonis
WP_072546232.1#40|Mediterranea massiliensis
WP_106068984.1#41|Bacteroides heparinolyticus
WP_106040792.1#38|Bacteroides zoogloeoformans
WP_172634239.1#25|Bacteroides fluxus
WP_005833088.1#31|Bacteroides uniformis
WP_022210784.1#22|Bacteroides cellulosilyticus
WP_017141275.1#30|Bacteroides eggerthii
WP_022104045.1#28|Bacteroides sp NSJ 48
WP_042371181.1#17|Bacteroides sp
WP_011203419.1#1|Bacteroides fragilis
WP_007482356.1#2|Bacteroides salyersiae
WP_007484267.1#3|Bacteroides nordii
WP_044163808.1#13|Bacteroides reticulotermitis JCM 10512
WP_172545152.1#16|Bacteroides pyogenes
WP_008766459.1#6|Bacteroides thetaiotaomicron
WP_010539279.1#15|Bacteroides faecis
WP_025074539.1#8|Bacteroides faecihinchillae
WP_007766774.1#14|Bacteroides finegoldii
WP_055173903.1#7|Bacteroides caccae
WP_073344428.1#12|Bacteroides congonensis
WP_175628554.1#4|Bacteroides acidifaciens
WP_004321820.1#5|Bacteroides ovatus
WP_162487385.1#9|Bacteroides xylanisolvens
WP_065539299.1#11|Bacteroides caecimuris
WP_167482483.1#10|Bacteroides caecimuris
WP_008621999.1#80|Paraprevotella clara
WP_130892701.1#77|Paraprevotella xylaniphila YIT 11841
WP_044109329.1#73|Xylanibacter brevis ATCC 19188
WP_073043926.1#74|Xylanibacter ruminicola
WP_126677856.1#94|Prevotella koreensis
WP_007899265.1#61|Leyella stercorea DSM 18206
WP_068855128.1#56|Leyella lascolaii
WP_036877913.1#90|Xylanibacter oryzae DSM 17970
WP_053398479.1#66|Uncultured Prevotella sp
WP_125104013.1#65|Prevotella marseillensis
WP_139047687.1#68|Hoyleseella marshii DSM 16973 JCM 13450
WP_155944315.1#79|Hoyleseella pleuritidis F0068
WP_025065303.1#72|Hoyleseella enoea
WP_009161653.1#59|Hoyleseella saccharolytica F0055
WP_025817390.1#62|Hoyleseella shahii DSM 15611 JCM 12083
WP_019188011.1#60|Prevotella conceptionensis 9403948
WP_018966452.1#58|Hoyleseella loescheii DSM 19665 JCM 12249 ATCC 15930
WP_036859145.1#71|Prevotella phocaeensis
WP_004370312.1#70|Hoyleseella oralis HGA0225
WP_103003426.1#57|Hoyleseella timonensis
WP_023056969.1#81|Prevotella sp BV3P1
WP_018361394.1#63|Hoyleseella nanceiensis DSM 19126 JCM 15639
WP_007574901.1#104|Hallella multisaccharivorax DSM 17128
WP_007174279.1#75|Hallella bergensis DSM 17361
WP_116617242.1#82|Hallella colorans
WP_018919251.1#87|Segatella oris
WP_008565130.1#78|Segatella maculosa OT 289
WP_118152659.1#92|Segatella copri
WP_006282438.1#109|Segatella baroniae B14
WP_021669377.1#102|Prevotella disiens JCM 6334 ATCC 29426
WP_004366109.1#86|Prevotella nigrescens
WP_115083826.1#88|Prevotella pallens
WP_004337661.1#113|Prevotella bivia JCVIHP010
WP_060932792.1#110|Prevotella amnii
WP_007368447.1#112|Prevotella multiformis DSM 16608
WP_081784437.1#97|Prevotella fusca JCM 17724
WP_044045974.1#99|Prevotella melaninogenica
WP_143150346.1#96|Prevotella scopos JCM 17725
WP_025025833.1#140|Caldalkalibacillus mannanyliticus JCM 10596
WP_090261326.1#128|Roseivirga pacifica
WP_057951588.1#123|Salinivirga cyanobacteriivorans
WP_101310017.1#176|Labililabulum manganireducens
WP_120273875.1#136|Mangrovibacterium diazotrophicum
WP_119349007.1#168|Mariniphaga sediminis
WP_120167683.1#187|Thermohalobacter berrensensis
WP_072967409.1#189|Caminicella sporogenes
WP_025436011.1#139|Peptoclostridium acidaminophilum DSM 3953
WP_166506088.1#133|Romboutsia sp 1001216sp1
WP_003435010.1#171|Clostridioides difficile
WP_006703574.1#145|Uncultured Granulicatella sp
WP_057735561.1#127|Liquorilactobacillus uvarum DSM 19971
WP_057875023.1#193|Liquorilactobacillus aquaticus DSM 21051
WP_010580877.1#155|Liquorilactobacillus vini JP7 8 9
WP_003687023.1#199|Liquorilactobacillus mali KCTC 3596 DSM 20444
WP_141053117.1#152|Liquorilactobacillus hordei
WP_056960942.1#195|Liquorilactobacillus satsumensis DSM 16230 JCM 12392
WP_057896191.1#117|Liquorilactobacillus oeni DSM 19972
WP_168722124.1#172|Periweissella fabalis
WP_070230336.1#116|Weissella soli
WP_057755367.1#196|Weissella kandleri
WP_006845198.1#186|Weissella koreensis KCTC 3621
WP_043941642.1#120|Weissella cibaria
WP_135388521.1#115|Weissella confusa
WP_042492748.1#122|Weissella sagaensis
WP_140837099.1#119|Weissella paramesenteroides
WP_115470973.1#124|Weissella thailandensis
WP_075269293.1#118|Weissella jogaejeotgali
WP_009496369.1#200|Weissella tructae
WP_124943417.1#121|Weissella viridescens
WP_057787308.1#126|Weissella minor
WP_133264201.1#161|Leuconostoc fallax
WP_114666492.1#163|Leuconostoc falkenbergense
WP_072613257.1#150|Leuconostoc suionicum
WP_148605037.1#184|Leuconostoc litichii
WP_133286038.1#197|Leuconostoc citreum
WP_013231397.1#142|Leuconostoc gasicomitatum
WP_168676245.1#149|Leuconostoc holzapfelii
WP_048701453.1#129|Leuconostoc lactis
WP_103167519.1#188|Staphylococcus devriesei
WP_126501916.1#175|Staphylococcus caprae
WP_044359184.1#157|Staphylococcus microti
WP_103358541.1#143|Staphylococcus rostri
WP_019169314.1#178|Staphylococcus intermedius
WP_096606412.1#160|Staphylococcus delphini
WP_014613362.1#144|Staphylococcus pseudintermedius
WP_027953355.1#194|Halobacillus kuroshimensis DSM 18393
WP_077602880.1#177|Oceanobacillus sojiae
WP_036578595.1#138|Oceanobacillus picturae
WP_019376712.1#134|Virgibacillus halodenitrificans
WP_021289904.1#164|Virgibacillus kapii
WP_077318576.1#130|Virgibacillus proomii
WP_050351165.1#148|Virgibacillus pantothenicus
WP_077214322.1#180|Bacillus dakarensis
WP_091588419.1#135|Alteribacillus bidgolensis
WP_097159896.1#192|Bacillus oleivorans
WP_045852379.1#173|Domibacillus enclensis
WP_052475302.1#146|Bacillus badius
WP_046128667.1#182|Bacillus thermotolerans
WP_132372720.1#167|Melghiribacillus thermohalophilus
WP_106590018.1#159|Salsuginibacillus halophilus
WP_069365003.1#183|Salisediminibacterium beveridgei
WP_110608765.1#125|Salipaludibacillus keqinensis
WP_078576692.1#191|Salipaludibacillus agaradhaerens
WP_093053779.1#156|Salipaludibacillus aurantiacus
WP_112233046.1#185|Planococcus matriensis
WP_117301912.1#190|Planococcus salinarum
WP_126658790.1#179|Lysinibacillus antri
WP_036200465.1#174|Ureibacillus sinduriensis BLB 1 JCM 15800
WP_107934781.1#132|Ureibacillus chungkukjangi
WP_053584971.1#137|Lysinibacillus contaminans
WP_049663405.1#141|Lysinibacillus xylanilyticus
WP_036148102.1#154|Lysinibacillus fusiformis
WP_036079801.1#198|Lysinibacillus boronitolerans JCM 21713 10a NBRC 103108
WP_103119112.1#181|Lysinibacillus capsici
WP_107925446.1#147|Lysinibacillus parviboronicapiens
WP_107896963.1#169|Lysinibacillus mangiferihumi
WP_024361324.1#166|Lysinibacillus sp C5 1
WP_025220708.1#158|Lysinibacillus varians

