

EAY9400286.1  
AAE1TB010000100.1:1-433  
*Salmonella enterica*

EF67218.1  
GG740079.1:21569-26784  
*Prevotella sp. oral taxon 317 str. F0108*

EHN2281882.1  
ABALKT010000073.1:155-4881  
*Shigella sonnei*

EPH19091.1  
KE340314.1:17711-12026  
*Bacteroides stercoris CC31F*

HHB95857.1  
DNNE010000080.1:156747-64988  
*Blastocatella bacterium*

MBE0243602.1  
SYVP01000031.1:25548-27932  
*Bacteroidales bacterium*

MBF0751759.1  
JADGV010000005.1:128593-35696  
*Pasteurella sp. 19428wF3\_MM03*

MBK7129124.1  
JADJG010000001.1:1640739-1644604  
*Crocitonicitaceae bacterium*

MBK7336146.1  
JADJLH010000006.1:232385-238509  
*Saprospirales bacterium*

MBK8562372.1  
JADKBS010000001.1:768788-779719  
*Saprospiraceae bacterium*

MBK8967282.1  
JADJWK010000008.1:16359-10339  
*Lewinellaceae bacterium*

MBL7781357.1  
JAEUT010000105.1:1827-6675  
*Saprospiraceae bacterium*

MBN8232177.1  
JAFIMU010000010.1:336665-342721  
*Corallilococcus macrosporus*

MBN8682047.1  
JAFILBP010000006.1:144106-148978  
*Chitinophagales bacterium*

MBO1435893.1  
JAGDFV010000002.1:1-1-3066  
*Meiothermus sp. CFH 77866*

MBOS801177.1  
JAGBWD010000019.1:16947-9796  
*Alistipes sp.*

MBP6324081.1  
JAGNT010000133.1:1215-2982  
*Chitinophagales bacterium*

MBQ004557.1  
JAGHUQ010000111.1:1-2757  
*Candidatus Cryptobacteroides caccocaballi*

MBQ2040016.1  
JAFUY010000046.1:1-1-6959  
*Muribaculaceae bacterium*

MBQ5475055.1  
JAFNQ010000085.1:1-1-1577  
*Lachnospiraceae bacterium*

MBQ7941334.1  
JAFUKL010000012.1:72464-74893  
*Muribaculaceae bacterium*

MBV8255407.1  
JAFAXI010000013.1:130945-142690  
*Chitinophaga sp.*

MBY0457483.1  
JAIEHY010000019.1:1-1-2219  
*Gemmataceae bacterium*

MCB0552541.1  
JAGXTO010000071.1:54337-9601  
*Phaeodactylibacter sp.*

MCB0692167.1  
JAGWS010000165.1:12749-5554  
*Saprospiraceae bacterium*

MCB9277630.1  
JACJYC010000002.1:470598-476112  
*Lewinellaceae bacterium*

MCC6280693.1  
JADLCC010000208.1:1322-2894  
*Saprospiraceae bacterium*

MCM1566092.1  
JAMPUI010000120.1:1609-3899  
*Dehalobacter sp.*

MCO6565730.1  
JAGGJH010000013.1:1184-4721  
*Apibacter sp.*

NBD07975.1  
JAAPAT010000001.1:799192-804823  
*Corallilococcus silvisoli*

NCI45666.1  
JAACJR010000004.1:167053-70417  
*Sediminibacterium soli*

NDV78464.1  
QVMQ01000010.1:1291-3641  
*Dysgonomonas sp. 511*

NMH26537.1  
JAAMP010000090.1:11720-16121  
*Flavobacterium silvaticum*

NNB90635.1  
JABEKZ010000255.1:2462-8204  
*Corallilococcus exiguus*

NQZ43800.1  
JABSPK010000004.1:194130-98997  
*Flavobacteriaceae bacterium*

OJX54865.1  
MKVG010000006.1:129205-138570  
*Flavobacterium sp. 38-13*

PCI28300.1  
NVT001000034.1:1672-5195  
*Candidatus Wolfbacteria bacterium*

PQJ76520.1  
MSCM010000002.1:313358-319505  
*Polaribacter glomeratus*

PXW38281.1  
QJJH01000023.1:1-2273  
*Erwinia sp. AG740*

QEC44622.1  
CP942431.1:6131756-6141401  
*Pseudomonas glennosidimutans*

RUR86381.1  
RRYR010000044.1:2766-6443  
*Pectobacterium versatile*

RV138167.1  
JUYI010000010.1:62177-76412  
*Flavobacterium anhuiense*

SOS48754.1  
OENB010000025.1:102779-109557  
*Tenacibaculum dicentrarchi*

SQQ42803.1  
UCZ001000001.1:320433-324888  
*Escherichia coli*

TVQ50977.1  
RECS010000044.1:1244-5701  
*Saprospirales bacterium*

WP\_013277266.1  
NC\_014623.1:803575-803885  
*Stigmatella aurantiaca DW4/3-1*

WP\_198004484.1  
NZ\_ALNM010000039.1:8868-12149  
*Capnocytophaga sp. CMS9*

WP\_013997226.1  
NC\_015846.1:1185648-1192651  
*Capnocytophaga canimorsus Cc5*

WP\_016949517.1  
NZ\_KB235896.1:764732-767968  
*Anabaena sp. PCC 7108*

WP\_024741138.1  
NZ\_BAU010000018.1:36089-35217  
*Tenacibaculum maritimum NCIMB 2154*

WP\_136437642.1  
NZ\_CP020822.1:444229-452162  
*Tenacibaculum maritimum*

WP\_024770553.1  
NZ\_JACA010000022.1:9268-13993  
*Aquimarina macrocephali JAMB N27*

WP\_026998133.1  
NZ\_KE386492.1:99293-104077  
*Flectobacillus major DSM 103*

WP\_026998143.1  
NZ\_KE386492.1:108170-120193  
*Flectobacillus major DSM 103*

WP\_245587691.1  
NZ\_KE387025.1:225858-229116  
*Caldithermus chlorophilus DSM 9957*

WP\_051885823.1  
NZ\_JBEW0010000007.1:109906-112371  
*Flavobacterium hydatitis*

WP\_036770930.1  
NZ\_CAWLTP010000021.1:80317-82528  
*Photorhabdus australis DSM 17609*

WP\_041987162.1  
NZ\_BO0101000020.1:71062-74354  
*Capnocytophaga canimorsus*

WP\_146870323.1  
NZ\_BJXD010000021.1:34770-38770  
*Flavobacterium branchiophilum NBRC 15030 = ATCC 35035*

WP\_052737006.1  
NZ\_FONM010000005.1:154543-23473  
*Paenibacillus agri*

WP\_048801333.1  
NZ\_JVJW010000096.1:1-1-1306  
*Oligella urethralis*

WP\_241900016.1  
NZ\_LYIN020000017.1:53065-61482  
*Deinococcus sp. UR1*

WP\_066407988.1  
NZ\_CP011398.1:5272133-5277291  
*Flavisolibacter tropicus*

WP\_069831811.1  
NZ\_PDJD010000054.1:911120-927085  
*Flavivirga aquatica*

WP\_073143533.1  
NZ\_FQW001000007.1:17235-32595  
*Chryseolinea serpens*

WP\_229455983.1  
NZ\_CP033934.1:307486-3082177  
*Chryseobacterium balustinum*

WP\_079681129.1  
NZ\_CAWXAB010000029.1:92618-98184  
*Planctothrix sp. PCC 11201*

WP\_208863560.1  
NZ\_MUCS010000060.1:1-1-2084  
*Flavobacterium araucanum*

WP\_203970388.1  
NZ\_B0PKM010000015.1:14190-18945  
*Capnocytophaga stomatis*

WP\_179956414.1  
NZ\_CP022163.1:3261039-3268933  
*Melittangium boletus DSM 14713*

WP\_101742470.1  
NZ\_PKRS010000001.1:7024-16793  
*Emiclicia sp. TW156*

WP\_199242783.1  
NZ\_PZOX010000001.1:793359-801706  
*Vitiosangium sp. GDMCC 1.1324*

WP\_109569551.1  
NZ\_CP029463.1:2207297-2212401  
*Flavobacterium sediminis*

WP\_146746622.1  
NZ\_OLNV010000011.1:99729-106026  
*Sinomicrobium sp. N-1-3-6*

WP\_133259792.1  
NZ\_QMFY010000039.1:282-2679  
*Pseudochryseolinea flava*

WP\_115403903.1  
NZ\_QPKV010000096.1:530648-542336  
*Pedobacter chinensis*

WP\_199722964.1  
NZ\_QTLK010000050.1:5478-9790  
*Bacteroides sp. AM6-13*

WP\_208721353.1  
NZ\_RAWK010000101.1:1970-7139  
*Corallilococcus aberystwythensis*

WP\_25038633.1  
NZ\_QRJSE010000032.1:43140-49717  
*Bacteroides fragilis*

WP\_123861455.1  
NZ\_CP033930.1:1460909-1466336  
*Chryseobacterium indologenes*

WP\_130022564.1  
NZ\_SEWF010000027.1:46836-53978  
*Emiclicia agri*

WP\_133756680.1  
NZ\_S0BW010000097.1:692107-697723  
*Gelidibacter sediminis*

WP\_234134342.1  
NZ\_JAHYBP010000097.1:1-1-3569  
*Bacteroides thetaiotaomicron*

WP\_155596053.1  
NZ\_CM127807.1:4897359-4901763  
*Zobellia laminariae*

WP\_160904935.1  
NZ\_WHWS010000001.1:369959-318463  
*Hufsiella ginkgonis*

WP\_176205287.1  
NZ\_MYMP010000174.1:1-1-407  
*Salmonella enterica*

WP\_183413681.1  
NZ\_JACHYB010000002.1:135311-140766  
*Microbacter margulisiae*

WP\_184468283.1  
NZ\_JACHOC010000005.1:431-10644  
*Pedobacter sp. AK013*

WP\_184626204.1  
NZ\_JACHCC010000008.1:1-1-10048  
*Pedobacter cryocanitis*

WP\_180806653.1  
NZ\_JACVFC010000001.1:1134401-1140121  
*Chitinophaga qingshengii*

WP\_205398883.1  
NZ\_CP078083.1:15680461-5683091  
*Sphingobacterium siyangense*

WP\_210383749.1  
NZ\_KV799670.1:1-1911  
*Weisseria sp. HMSC058F07*

WP\_223740132.1  
NZ\_JA100D010000005.1:532274-534765  
*Corallilococcus sp. AS-1-12*

WP\_231008510.1  
NZ\_JACNEC010000007.1:823682-834621  
*Niabella pedocola*

WP\_241615125.1  
NZ\_JAKVFP010000027.1:10800-24075  
*Chitinolyticbacter albus*

WP\_247079776.1  
NZ\_JALKAB010000027.1:1428-4666  
*Cellulophaga sp. F20128*

WP\_250069885.1  
NZ\_JAMJTV010000071.1:1-3010  
*Gelidibacter japonicus*

WP\_252766011.1  
NZ\_JAMXLB010000001.1:3663192-3672244  
*Flavobacterium sp. NRK F7*

WP\_255991105.1  
NZ\_JANBVF010000025.1:1-1-7681  
*Chitinolyticbacter albus*

WP\_256552980.1  
NZ\_JACVFC010000001.1:1015316-1020477  
*Flavobacterium cerinum*

WP\_258138656.1  
NZ\_JAHVAP010000007.1:33417-43225  
*Mucilaginitobacter phenanthrenivorans*

