

ERK63211.1 ACV02900014.1:1324-10248 <i>Propionibacterium acidifaciens</i> F0233	? ? polyrenyl_synt MTHFR DUF6531 RHS RHS RHS_repeat RHS RHS_repeat RHS STox-54
GLO5295.1 BMLC01000005.1:4218-7656 <i>Salinibacterium xinjiangense</i>	HTH_Tnp_1 HTH_21 rve rve_2 STox-54 ? HTH_21
KAF0245556.1 WSZJ01000031.1:20853-36832 <i>Planctomycetota bacterium</i>	TPR DUF2723 IG DUF6531 RHS RHS_repeat RHS RHS RHS_repeat RHS RHS RHS HINT STox-54 ? ?
KG81815.1 JRN01000018.1:41473-45408 <i>Porphyromonadaceae bacterium</i> COT-184 OH4590	? ? RHS STox-54 ? RHS URI
MAQ22296.1 NZRF01000185.1:1790-13465 <i>Phycisphaerae bacterium</i>	RHS ? RHS RHS STox-54 ? PAIREDC-HTH
MBD3679671.1 JABURR010000091.1:4594-8243 <i>Rhodobacteraceae bacterium</i>	Ribosomal_L31 ? RHS STox-54 ? RHS
MBE6349839.1 SUWP01000032.1:12212-16085 <i>Spirochaetaceae bacterium</i>	? ? STox-54 ? DUF4160
MBF1178262.1 JABZNL010000044.1:2691-4876 <i>[Eubacterium] sulci</i>	? ? ? RHS STox-54
MBF1610682.1 JABZM010000004.1:30984-38183 <i>Prevotella</i> sp.	Imm-NTF2 ? RHS_repeat RHS_repeat RHS STox-54 Imm-PA2201 DUF4280 Tox-Rase-1 RXD-H-H
MBF5041332.1 JADKX2010000001.1:663530-679016 <i>Simulacricoccus</i> sp. 17bor-14	Flg_new_2 ? ZUS SPVB BetaPropeller TcdB_toxin_midN RHS_repeat RHS RHS STox-54 ? ?
MBK6935443.1 JADJEP010000001.1:2092-5838 <i>Chitinophagaceae bacterium</i>	RHS ? STox-54 ? ?
MBK8257906.1 JADJRH010000111.1:3003490-3015390 <i>Polyangiaceae bacterium</i>	MmeI_TRD MmeI_Mtase ? RHS STox-54 Tox-AHH RHS RHS RHS RHS BetaPropeller SPVB Imm11
MBN2918759.1 JAFHBP010000086.1:1-2544 <i>Lactobacillus</i> sp.	? ? ? STox-54 ? ?
MBO5731532.1 JAGBXW010000090.1:8921-14254 <i>Treponema</i> sp.	RHS RHS HfLK_N ? STox-54 RHS RHS RHS ?
MBO723531.1 JAGCLD010000006.1:52-2249 <i>Paludibacteraceae bacterium</i>	RHS PD STox-54 TatC TatA_B_E
MBO7546500.1 JAGCDU010000115.1:25743-30593 <i>Paludibacteraceae bacterium</i>	ZUS MNS-STAND RHS PD STox-54 ? ?
MBP1531352.1 JAGAYK01000015.1:77036-86317 <i>Bacteroidaceae bacterium</i>	RHS ? SPVB RHS DUF6443 RHS RHS STox-54 ? DUF3244
MBQ6187658.1 JAFRQB010000023.1:1-3126 <i>Prevotella</i> sp.	RHS STox-54 ? RHS STox-59
MBQ8421752.1 JAFM5010000022.1:605-5179 <i>Bacteroidales bacterium</i>	T2SSE ? RHS STox-54 ? HSP20
MBR3513345.1 JAFXQ1010000027.1:348-4667 <i>Bacteroidaceae bacterium</i>	NT5C ? RHS STox-54 ? HD-ART-assc
MBR5598302.1 JAFYWF010000117.1:681-2975 <i>Lachnospiraceae bacterium</i>	? ? ? RHS STox-54
MBR5715234.1 JAFZBE01000014.1:7335-11531 <i>Bacteroidales bacterium</i>	GTP_EFTU GTP_EFTU_D2 EFG_III EFG_C BipA_C ? STox-54 RHS HepT-like
MBX9790671.1 JAIES010000088.1:628-5178 <i>Pirellulales bacterium</i>	? RHS RHS STox-54 ?
MCB2130900.1 JAGRD0010000190.1:1345-6182 <i>Rhodobacteraceae bacterium</i>	RHS ? RHS STox-54 ? RHS_repeat RHS_repeat RHS STox-54
MCG4860977.1 JAKNES010000011.1:1-9553 <i>Alistipes onderdonkii</i>	RHS ? RHS STox-54 SPVB RHS ?
MCJ0698184.1 JAKIEU010000373.1:13009-27384 <i>candidate division</i> KSBI bacterium	START Big_7 ABC_toxin_N TcA_TcB BD SPVB BetaPropeller TcdB_toxin_midC RHS RHS STox-54 Thioredoxin YgaP-like_TM
NEO84986.1 JAAHH010000060.1:7239-16095 <i>Spirulina</i> sp. SI03F2	Met_gamma_lyase ? STox-54 SFII-RAD3 Uma2
NLR25102.1 VRUP01000003.1:89950-98662 <i>Rothia dentocariosa</i>	STox-54 ? RHS RHS_repeat RHS RHS RHS STox-54 Nifu_N Aminotran_5
OBS52437.1 LXW010000090.1:102147-112741 <i>Methylophilus</i> sp. 35-1	? YkuD RHS_repeat RHS RHS_repeat RHS_repeat RHS RHS_repeat RHS STox-54 SAM-methylase DUF4175
OYX55999.1 NCE01000010.1:23221-31605 <i>Brevundimonas subvibrioides</i>	Discoidin BULBLECTIN RHS STox-54 ? RHS Tox-URI1 Carb_anhydrase
PPG20945.1 PSXC01000011.1:319463-324235 <i>Rathayibacter toxicus</i>	? ? ? ? STox-54
PUA29167.1 MVDH01000001.1:16578-168563 <i>Cellvibrio</i> sp. 79	? ? ? RHS STox-54 ? ?
PWJ59728.1 QGDV01000030.1:5629-8309 <i>Rathayibacter iranicus</i> NCPPB 2253 = VKM Ac-1602	? ? ? RHS STox-54
QWW19524.1 CP065521.1:2481248-2493514 <i>Schaalia</i> sp. I9002882	? ? DUF6531 RHS RHS_repeat RHS_repeat RHS RHS_repeat RHS RHS RHS STox-54 FHA FtsK FTSK FtsK Peripla_BP_6
RKT69340.1 RBXR01000001.1:2896587-2909981 <i>Saccharothrix variisporae</i>	CoLD ? TGFb_propeptide Disaggr_repeat NPCBM_assoc SPVB RHS RHS_repeat RHS RHS RHS STox-54 ? Phage_int_SAM_4 Phage_integrase
SPE60028.1 OKRK010000301.1:6990-13655 <i>Verrucomicrobia bacterium</i>	? ? ? RHS_repeat RHS RHS RHS STox-54 ? ?
WP_220659829.1 NZ_CA1ZAM010000271.1:6125-9154 <i>Salmonella enterica</i>	Usp ? RHS STox-54
WP_174834416.1 NZ_JAAEDT010000031.1:40-1779 <i>Snodgrassella</i> sp. ESL0323	Imm9 STox-54 RHS Tox-URI2
WP_217638349.1 NZ_FHWE01000002.1:81273-85570 <i>Arthrobacter</i> sp. UNCL28	DJ-1_PfpI ? Imm67 PG-binding STox-54
WP_051400056.1 NZ_KI632509.1:3920996-3932960 <i>Halochlorobacterium halophila</i> YIM 93223	Transposase_mut RHS RHS RHS_repeat RHS RHS RHS STox-54 ? ? DUF6531 RHS LAMG
WP_155854591.1 NZ_AP024651.1:85724-89292 <i>Arthrobacter</i> sp. StoSoilB20	? STox-54 PG-binding ? DJ-1_PfpI
WP_040493076.1 NZ_BA0L010000065.1:42740-49819 <i>Illumatobacter nonamiensis</i> YM16-303	? ? ? DUF6531 RHS RHS RHS RHS_repeat RHS Tox-CdIAC STox-54 ? ?
WP_229039385.1 NZ_JADMIX010000079.1:6363-12041 <i>Hoyleseella timonensis</i>	Imm17 ? ? ? RHS_repeat RHS_repeat RHS RHS_repeat RHS STox-54 ?
WP_043404249.1 NZ_JPMI01000233.1:188524-192962 <i>Archangium violaceum</i> Cb v176	DUF5819 ? STox-54 ? ?
WP_157232044.1 NZ_JMCB01000006.1:747561-753829 <i>Hyalangium minutum</i>	Trypsin ? PG_binding_1 YkuD Polysacc_deac_1 STox-54
WP_052663827.1 NZ_CP011005.1:3118382-3126205 <i>Psychromicrobium lacuslunae</i>	Imm67 ? ALF ALF ALF ALF ALF ALF STox-54 ? AbfB RicinB_lectin_2 CdtxinA Trypsin
WP_244596852.1 NZ_ZJP501000096.1:1-1293 <i>Escherichia coli</i>	SbcC SymE_toxin RHS STox-54
WP_088333609.1 NZ_NBBJ01000002.1:505319-511744 <i>Sphingomonas mucosissima</i>	? DUF4123 RHS RHS STox-54 PAAR_motif FHA T6SS_FHA_C ?
WP_139188180.1 NZ_FNOY01000025.1:49723-60192 <i>Arachidococcus rhizosphaerae</i>	RHS SPVB Sell Sell Por_Secre_tail ? DUF6443 RHS STox-54 ?
WP_124871243.1 NZ_RQZF01000009.1:269-9661 <i>Schaalia canis</i>	? ? DUF6531 RHS_repeat RHS RHS_repeat RHS RHS RHS STox-54 Fer4_8 CCG CCG FAD_binding_2
WP_13766440.1 NZ_BJCE01000388.1:1-2787 <i>Sphaerospermopsis reniformis</i>	Tox-HTH STox-54 ? ? ?
WP_258068381.1 NZ_P5XN01000030.1:74-1414 <i>Rathayibacter toxicus</i>	? STox-54
WP_156160726.1 NZ_BBLZ01000005.1:144499-147975 <i>Demequina soli</i>	STox-54 ? Tox-Deam ? Transposase_mut
WP_210728249.1 NZ_JAAXOY010000116.1:1-2311 <i>Cellulomonas septica</i>	? ? ? STox-54
WP_174833568.1 NZ_JAAEDT010000018.1:116-2117 <i>Snodgrassella</i> sp. ESL0323	? STox-54 ? Ntox37
WP_179493702.1 NZ_JACCH010000001.1:892566-900126 <i>Leifsonia</i> sp. AK011	STox-54 Imm1 ? ? SdrD_B SdrD_B SdrD_B
WP_255463833.1 NZ_JASPJY010000016.1:19866-25720 <i>Corynebacterium macclintockiae</i>	? RHS STox-54 RHS Colicin-DNase RHS SMI1_KNR4
WP_234452195.1 NZ_JAENS010000008.1:135915-144377 <i>Pseudomonas</i> sp. MF6751	? ? SMI1_KNR4 PrePAARTM PAAR PAAR_motif DUF6531 RHS RHS_repeat RHS_repeat RHS_repeat RHS RHS WHH RHS RHS STox-54
WP_207857258.1 NZ_JAFREP010000003.1:541166-543466 <i>Acanthopileuribacter pedis</i>	? ? ? RHS STox-54