



VFG0368 VFG0368 VFG0368 ybtS - putative salicylate synthetase [Yersinia pestis CO92] (VF0136)
VFG0367 VFG0367 VFG0367 ybtX - putative signal transducer [Yersinia pestis CO92] (VF0136)
VFG0369 VFG0369 VFG0369 int - integrase [Yersinia pestis CO92]
VFG0359 VFG0359 VFG0359 ybtE - yersiniabactin siderophore biosynthetic protein [Yersinia pestis CO92] (VF0136)
VFG0365 VFG0365 VFG0365 ybtP - lipoprotein inner membrane ABC-transporter [Yersinia pestis CO92] (VF0136)
VFG0366 VFG0366 VFG0366 ybtQ - inner membrane ABC-transporter YbtQ [Yersinia pestis CO92] (VF0136)
VFG0358 VFG0358 VFG0358 fyuA/psn - pesticin/yersiniabactin receptor protein [Yersinia pestis CO92] (VF0136)
VFG0361 VFG0361 VFG0361 ybtU - yersiniabactin biosynthetic protein YbtU [Yersinia pestis CO92] (VF0136)
VFG0364 VFG0364 VFG0364 ybtA - transcriptional regulator YbtA [Yersinia pestis CO92] (VF0136)
VFG0360 VFG0360 VFG0360 ybtT - yersiniabactin biosynthetic protein YbtT [Yersinia pestis CO92] (VF0136)
VFG0362 VFG0362 VFG0362 irp1 - yersiniabactin biosynthetic protein HMWP1 (high molecular weight protein 1) [Yersinia pestis CO92] (VF0136)
VFG0363 VFG0363 VFG0363 irp2 - yersiniabactin biosynthetic protein HMWP2 (high molecular weight protein 2) [Yersinia pestis CO92] (VF0136)
VFG1031 VFG1031 VFG1031 tnpA - transposase TnpA [Shigella flexneri (serotype 2a) YSH6000]
VFG0650 VFG0650 VFG0650 SF2986 - orf, partial conserved hypothetical protein [Shigella flexneri (serotype 2a) 301]
VFG0657 VFG0657 VFG0657 SF2993 - orf, conserved hypothetical protein [Shigella flexneri (serotype 2a) 301]
VFG0644 VFG0644 VFG0644 SF2980 - orf, conserved hypothetical protein [Shigella flexneri (serotype 2a) 301]
VFG1529 VFG1529 VFG1529 yeeT - YeeT protein [Escherichia coli 536]
VFG1684 VFG1684 VFG1684 orf61 - hypothetical protein [Escherichia coli 536]
VFG0651 VFG0651 VFG0651 alpA - orf, conserved hypothetical protein [Shigella flexneri (serotype 2a) 301]
VFG1532 VFG1532 VFG1532 z1225 - Z1225 protein [Escherichia coli 536]
VFG0603 VFG0603 VFG0603 SF3703 - orf, conserved hypothetical protein [Shigella flexneri (serotype 2a) 301]
VFG0784 VFG0784 VFG0784 Z5088 - unknown protein encoded by IS911 within prophage CP-933L [Escherichia coli O157:H7 EDL933]
VFG1672 VFG1672 VFG1672 orf49 - hypothetical protein [Escherichia coli 536]
VFG1708 VFG1708 VFG1708 c3577 - Unknown protein encoded by ISEc8 within prophage [Escherichia coli CFT073]
VFG1737 VFG1737 VFG1737 c3616 - Unknown in ISEc8 [Escherichia coli CFT073]
VFG1594 VFG1594 VFG1594 orf60 - hypothetical protein [Escherichia coli 536]
VFG1732 VFG1732 VFG1732 c3611 - Transposase insD for insertion element IS2A/D/F/H/I/K [Escherichia coli CFT073]
VFG1733 VFG1733 VFG1733 c3612 - Transposase insC for insertion element IS2A/D/F/H/I/K [Escherichia coli CFT073]
VFG1046 VFG1046 VFG1046 orf30 - unknown [Shigella flexneri (serotype 2a) YSH6000]
VFG1047 VFG1047 VFG1047 fecA - FecA [Shigella flexneri (serotype 2a) YSH6000]
VFG1049 VFG1049 VFG1049 fecI - FecI [Shigella flexneri (serotype 2a) YSH6000]
VFG1048 VFG1048 VFG1048 fecR - FecR [Shigella flexneri (serotype 2a) YSH6000]
VFG1044 VFG1044 VFG1044 fecC - FecC [Shigella flexneri (serotype 2a) YSH6000]
VFG1045 VFG1045 VFG1045 fecB - FecB [Shigella flexneri (serotype 2a) YSH6000]
VFG1032 VFG1032 VFG1032 cat - chloramphenicol acetyltransferase [Shigella flexneri (serotype 2a) YSH6000]
VFG1030 VFG1030 VFG1030 tnpR - resolvase TnpR [Shigella flexneri (serotype 2a) YSH6000]
VFG1632 VFG1632 VFG1632 yis1_SHISO - hypothetical protein of insertion element IS1 [Escherichia coli 536]
VFG1026 VFG1026 VFG1026 aadA1 - streptomycin adenyltransferase AadA1 [Shigella flexneri (serotype 2a) YSH6000]
VFG1027 VFG1027 VFG1027 oxa-1 - beta-lactamase Oxa-1 [Shigella flexneri (serotype 2a) YSH6000]
VFG1028 VFG1028 VFG1028 int1 - Tn21 integrase Int1 [Shigella flexneri (serotype 2a) YSH6000]
VFG1029 VFG1029 VFG1029 tnpM - TnpM [Shigella flexneri (serotype 2a) YSH6000]
VFG0639 VFG0639 VFG0639 SF2975 - orf, conserved hypothetical protein [Shigella flexneri (serotype 2a) 301]
VFG0640 VFG0640 VFG0640 SF2976 - orf, conserved hypothetical protein [Shigella flexneri (serotype 2a) 301]
VFG1485 VFG1485 VFG1485 IF045 - L7045 [Escherichia coli 536]
VFG0612 VFG0612 VFG0612 tnpH - orf, conserved hypothetical protein