



B

RL-	Missing genes (present in all RL+/RL++)
F5677	<i>arsB, arsC, arsH, arsR, chiC, dacB, fliM, gcd, qscR, gntK, gntR, ilvA1, kdsB, pbpC, pchA, phzA2, soxR</i>
F63912	<i>lasR</i>
H27930	<i>arnA, pelA, pcaB, pcaD, pfeA, icmF3, rsmE, pcd, pirR, pctA, pctB, osmE</i>
M1608	<i>tauD, opdG, pdxA, hcnC, hcnB, hcnA, glgA, ybhO, glgB, katE, glgP, ligD, ada, opdO, kynB, fusA2, cynR, cynT, cynS, cmrA, gor, galU, amrB, gnyD, gnyB, gnyH, gnyA, gnyL, hmgA, fahA, maiA, bdhA, atoB, scoB, ppiC1, pqqD, pqqC, pqqB, exaC, exaB, exaA, pqqF, braZ, rbsK, rbsR, rbsC, rbsA, rbsB, pcd</i>
M55212	<i>crc, rph</i>
S86968	<i>kdsB, cysP, hcnC, hcnB, hcnA, pdxA, opdG, nfxB, cupB3</i>
W36662	<i>rhIR, rhII, cupC1, pilC, pilS</i>
W60856	<i>lasR, pirA</i>