

Table S3 Alleles of the resistance genes

Category	Source	clinical						restaurant cooking environment		meat				fish		
	Strain	GIMC2063:Lm cUH21	GIMC2082:Lm dH1-5	GIMC2094:Lm dH67_7	GIMC2112:Lm dH1-8	GIMC2113:Lm dH1-9	GIMC2134:Lm cEH-7	GIMC2026:Lm cBD14	GIMC2027:Lm cBD15	GIMC2054:Lm c6888	GIMC2071:Lm c9864	GIMC2106:Lm c10704	GIMC2107:Lm c11363	GIMC2053:Lm c6646	GIMC2103:Lm c6942	GIMC2105:Lm c10258
	Locus/Allele															
Fosfomycin resistance genes	fosX (lmo1702)	4	4	4	4	4	4	4	4	4	4	4	4	SNV of 4	4	4
lincosamide	lmo0919 (lin)	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
resistance mechanism against cationic antimicrobial peptides	lmo1695 (mprF)	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Quinolon resistance	parC (lmo1287)	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
	norB (lmo2818)	8	8	8	8	8	8	8	8	31 (SNV of 8)	8	8	8	8	8	8