Supplemental figure legend; Dendogram generated by Bionumerics software showing the cluster analysis of *Xba*I-PFGE patterns of *mcr-1* carrying *Escherichia coli* isolated from animals and animal carcasses. A cutoff similarity value of 95% was used to define clones. Similarity analysis was performed by using the Dice coefficient, and clustering was done by the unweighted-pair group method with arithmetic averages (UGPMA). Abbreviations: AMP, ampicillin; CIP, ciprofloxacin; CHL, chloramphenicol; COL, colistin; NAL, nalidixic acid; FFC, florfenicol; TET, tetracycline; STR, streptomycin; SXT, trimethoprim/sulfamethoxazole; CEF, cephalothin; XNL, ceftiofur; GEN, gentamicin; ST, sequence type

Dice (Tol 1.0%-1.0%) (H>0.0% S>0.0%) [0.0%-100.0%]

Isolates	Samples	Year	Resistant patterns	ST
A03-008	Healthy chicken	2014	AMP,CIP,CHL,COL,NAL	101
A03-003	Healthy chicken	2015	AMP,CHL,FFC,COL,NAL,TET	1141
S03-109	Chicken carcass	2013	STR,AMP,CIP,COL,NAL	410
S03-009	Chicken carcass	2014	STR,AMP,CIP,CHL,FFC,COL,NAL,TET	10
A03-017	Healthy chicken	2014	STR,AMP,CIP,SXT,CHL,FFC,COL,NAL,TET	226
A03-010	Healthy chicken	2015	STR,AMP,CEF,XNL,CIP,CHL,FFC,COL,NAL,TET	162
A03-007	Healthy chicken	2014	AMP,CIP,SXT,COL,NAL	156
R02-111	Diseased pig	2015	STR,AMP,SXT,CHL,FFC,COL,TET	1
S03-026	Chicken carcass	2015	GEN,STR,AMP,CIP,SXT,COL,NAL,TET	2732
S03-006	Chicken carcass	2014	STR,AMP,CEF,XNL,CIP,CHL,FFC,COL,NAL,TET	162
S03-031	Chicken carcass	2014	STR,AMP,CHL,FFC,COL,NAL,TET	88