

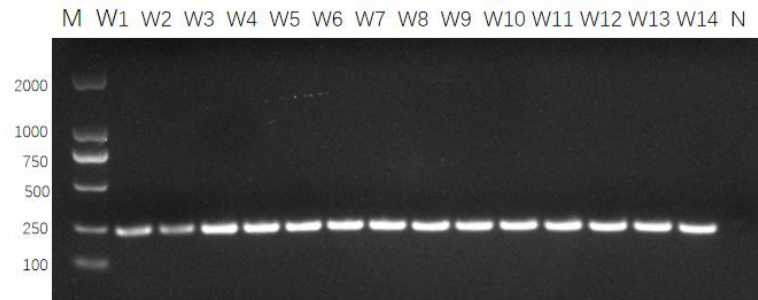


Figure S1: Agarose Gel Electrophoresis Results of the *aacA-aphD* Antibiotic Resistance Gene. W1-14: 14 strains of *Staphylococcus Pseudintermedius*; M: DL2000Marker; N: negative control

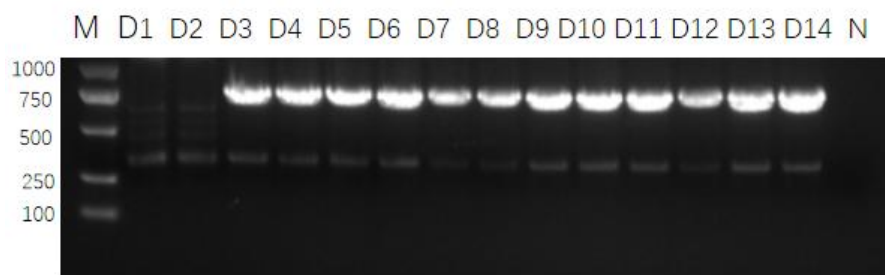


Figure S2: Agarose Gel Electrophoresis Results of the *rmtB* Antibiotic Resistance Gene. D1-14: 14 strains of *Escherichia coli*; M: DL1000 Marker; N: negative control



Figure S3: Agarose Gel Electrophoresis Results of the *rmtE* Antibiotic Resistance Gene. D1-14: 14 strains of *Escherichia coli*; M: DL1000 Marker; N: negative control



Figure S4: Agarose Gel Electrophoresis Results of the *npmA* Antibiotic Resistance Gene. D1-14: 14 strains of *Escherichia coli*; M: DL2000 Marker; N: negative control

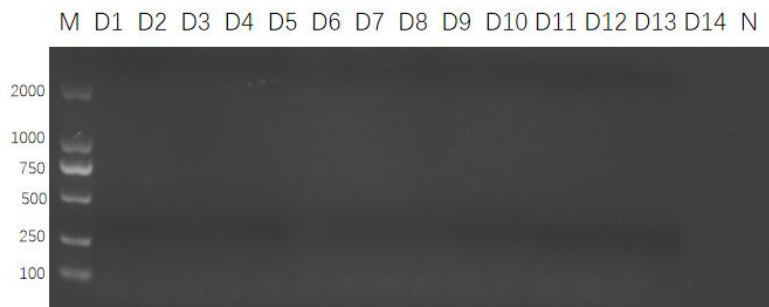


Figure S5: Agarose Gel Electrophoresis Results of the *aac(6')-Ib* Antibiotic Resistance Gene. D1-14: 14 strains of *Escherichia coli*; M: DL2000 Marker; N: negative control