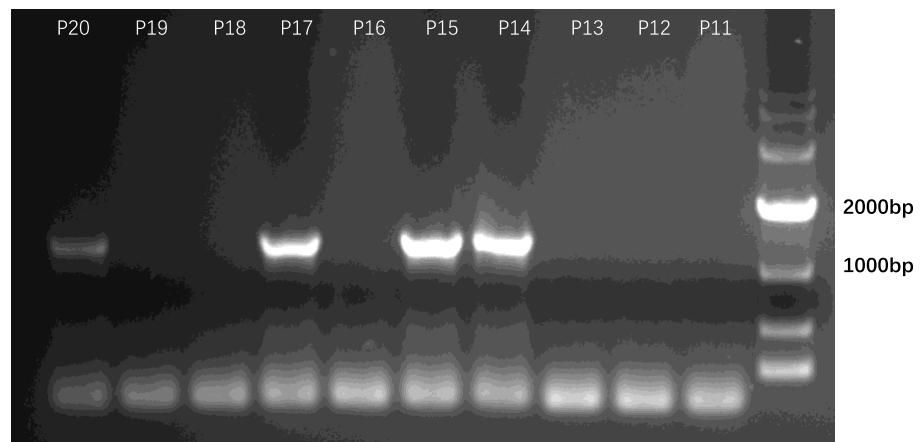
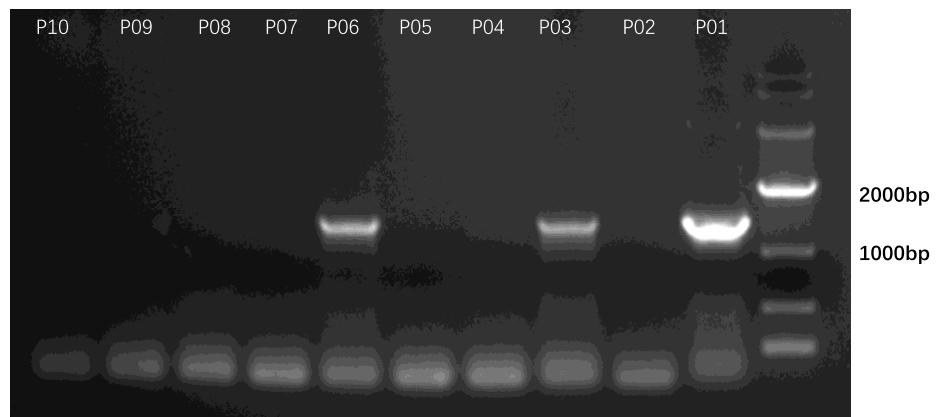
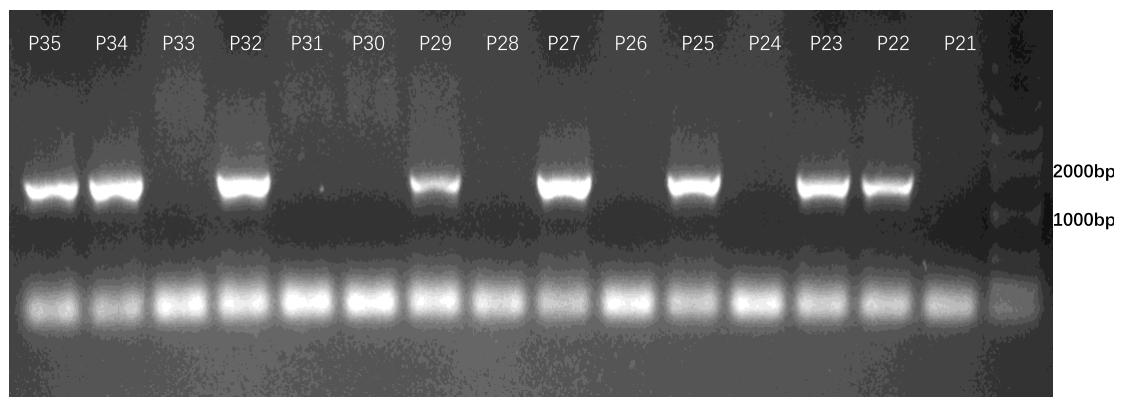


Suppl. Table 1. Primers used in this study.

Gene	Sequence
CRISPR loci 1	F CACCGACACCCCGAACACCAC
	R CTCAACGCCAGAGACCAGC
CRISPR loci 2	F TTAGGTCTGCCTATACCTCCTCGATGAACCACC
	R TCAGCGCAGAGGAGTTGTG
Rv2817c-Rv2816c	F AAAGGTCTCACTCATGGTGCAGCTGTATGTCTC
	R TTAGGTCTGCCTATAAAAGAACACAAACTCC
EcoCas1	F TTgattcATGCATCATCACCATCACCATGTGCAGCTGTATGTCTCG
HindCas1	R GGaaagcttTTAGGCTCCGGATGGCTC





Suppl. Fig. 1. Detection of Cas1 gene (Rv2817c) in clinical isolates