

500/12 93622-ATTTAGAATAGTATTACAACCTTAAGTAAATAT-**phi027**-GAATAATATTACAACCTTAAGTAAATAAATTTTGAA-149638  
|||||  
CKH08 ATTTAGAATAGTATTACAACCTTAAGTAAATAT-----ATTACAACCTTAAGTAAATAAATTTTGAA

**Figure S1.** Sanger sequencing of phi027 prophage deletion region in the genome of CKH08 strain. Coordinates marked at the genomic sequence of the strain 500/12 provided according to the sequence JBCJLD000000000.