Figure S1

a

V. cholerae holotoxin

Cholera toxin prophage CTXΦ

Satellite phage RS1

b

Consensus

ZTox

H1

Consensus

ZTox

H1

SXT - ICE

DUF4158 domain-containing protein

Sulfonamide resistance

Aminoglycoside modifiers

LysR family transcriptional regulator

Chloramphenicol efflux transporter

IS91 transposase

IS91-like element ISVsa3 family transposase

IS256 transposase

IS256 transposase

Tn3 family transposase CDS

Chloramphenicol efflux transporter