

Supplementary Data

SUPPLEMENTARY TABLE S1. PCR CONDITIONS AND PRIMERS OF MEASURED TOXINS

<i>Gene</i>	<i>Primer</i>	<i>Sequence</i>	<i>PCR conditions</i>
<i>sea</i>	F	GCA GGG AAC AGC TTT AGG C	95°C/5 min, 35 cycles: 95°C/1 min, 63°C/45 s, 72°C/1 min, 72°C/10 min
<i>seb</i>	R	GTT CTG TAG AAG TAT GAA ACA CG	
	F	ACA TGT AAT TTT GAT ATT CGC ACT G	
	R	TGC AGG CAT CAT GTC ATA CCA	
<i>sec</i>	F	CTT GTA TGT ATG GAG GAA TAA CAA	
	R	TGC AGG CAT CAT ATC ATA CCA	
<i>sed</i>	F	GTG GTG AAA TAG ATA GGA CTG C	
	R	ATA TGA AGG TGC TCT GTG G	
<i>see</i>	F	TAC CAA TTA ACT TGT GGA TAG AC	
	R	CTC TTT GCA CCT TAC CGC	
<i>seg</i>	F	CGT CTC CAC CTG TTG AAG G	
	R	CCA AGT GAT TGT CTA TTG TCG	
<i>seh</i>	F	CAA CTG CTG ATT TAG CTC AG	
	R	GTC GAA TGA GTA ATC TCT AGG	
<i>sei</i>	F	CAA CTC GAA TTT TCA ACA GGT ACC	
	R	CAG GCA GTC CAT CTC CTG	
<i>sej</i>	F	CAT CAG AAC TGT TGT TCC GCT AG	
	R	CTG AAT TTT ACC ATC AAA GGT AC	
<i>sek</i>	F	GAA TTA CGT TGG CGA ATC	
	R	AGG GTA GGC GGG C	
<i>sel</i>	F	CAT ACA GTC TTA TCT AAC GG	
	R	TTT TCT GCT TTA GTA ACA CC	
<i>sem</i>	F	CTA TTA ATC TTT GGG TTA ATG GAG AAC	
	R	TTC AGT TTC GAC AGT TTT GTT GTC AT	
<i>sen</i>	F	CTT CTT GTT GGA CAC CAT CTT	
	R	GAA ATA AAT GTG TAG GCT T	
<i>seo</i>	F	AAA TTC AGC AGA TAT TCC AT	
	R	TTT GTG TAA GAA GTC AAG TGT AG	
<i>sep</i>	F	ATC ATA ACC AAC CGA ATC AC	
	R	AGA AGT AAC TGT TCA GGA GCT A	
<i>ser</i>	F	AGA TGT GTT TGG AAT ACC CTA T	
	R	CTA TCA GCT GTG GAG TGC AT	
<i>seq</i>	F	TCA GGT CTT TGT AAT ACA AAA	
	R	TCT GCT TGA CCA GTT CCG GT	
<i>seu</i>	F	ATT TGC TTT TAT CTT CAT	
	R	GGA CTT TAA TGT TTG TTT CTG AT	
<i>tst</i>	F	GCT TGC GAC AAC TGC TAC AG	
	R	TGG ATC CGT CAT TCA TTG TTA T	
<i>eta</i>	F	CTA TTT ACT GTA GGA GCT AG	94°C/4 min, 35 cycles: 94°C/1 min, 52°C/1.5 min, 72°C/1 min, 72°C/7 min
<i>etb</i>	R	ATT TAT TTG ATG CTC TCT AT	
	F	ACG GCT ATA TAC ATT CAA TT	
<i>etd</i>	R	TCC ATC GAT AAT ATA CCT AA	
	F	AAC TAT CAT GTA TCA AGG	
	R	CAG AAT TTC CCG ACT CAG	
<i>lukS/F-PVL</i>	F	ATC ATT AGG TAA AAT GCT TGG ACA TGA TCC A	94°C/4 min, 30 cycles: 94°C/45 s, 60.5°C/45 s, 72°C/1 min, 72°C/2 min
	R	GCA TCA AST GTA TTG GAT AGC AAA AGC	

eta-b-d, exfoliative toxins (a, b, and d); *lukS/F-PVL*, Panton–Valentine leukocidin; *sea-u*, enterotoxins (a–u); *tst*, toxic shock syndrome toxin.