

**Table S5 – Oligonucleotides used in this study**

<b>Name</b>	<b>Sequence (5' → 3', <u>underlined</u>: restriction enzyme site)</b>	<b>Purpose</b>
KpnI_ <i>lidA</i> _F	GATC <u>GGTACCAT</u> GGCAAAAGATAACAAATCACATC	pXDC61
XbaI_ <i>lidA</i> _R	GATC <u>TCTAGAT</u> TTATGATGTCTTGAATGGAGATAAAGA	pXDC61