

	Description	Reference
Strains		
WT	<i>S. marcescens</i> RM66262, clinical isolate	(7)
<i>wecA</i>	<i>wecA</i> ::pknock-Cm	(8)
<i>wecD</i>	<i>wecD</i> ::mini-Tn-5Km	(7)
<i>wecG</i>	<i>wecG</i> ::pknock-Cm	(8)
<i>rcsA</i>	<i>rcsA</i> ::pknock-Gm	(8)
<i>rcsB</i>	<i>rcsB</i> ::pknock-Gm	(8)
<i>rcsAwecD</i>	<i>rcsA</i> ::pknock-Gm <i>wecD</i> ::mini-Tn-5Km	(8)
<i>rcsBwecD</i>	<i>rcsB</i> ::pknock-Gm <i>wecD</i> ::mini-Tn-5Km	(8)
Plasmids		
<i>pwecG</i>	pBBr1-MCS5:: <i>wzyEwecG</i>	(7)

Table S1: Description of the Strains and Plasmids used in this study.

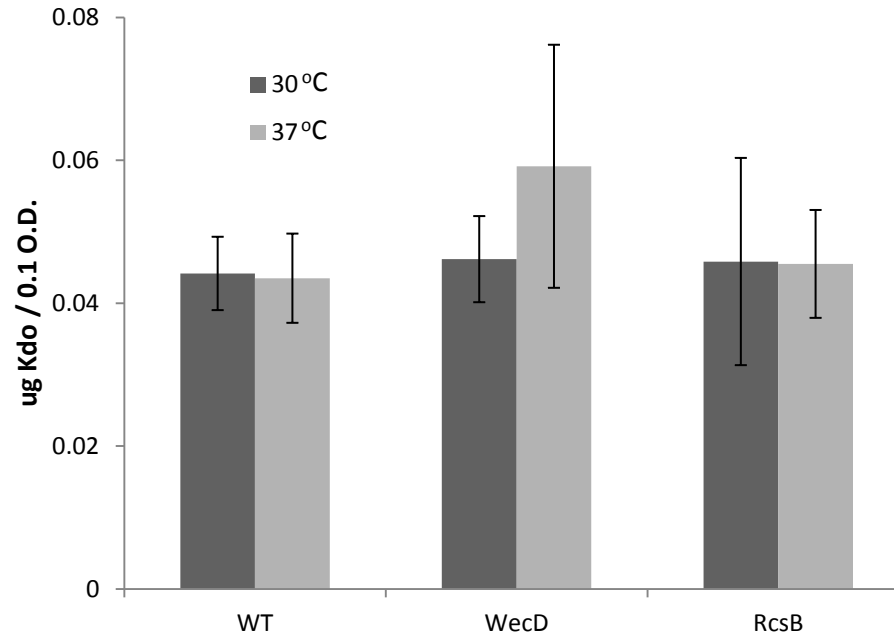


Fig S1: Modification of Lipid A with KDO does not vary with temperature or in the RcsB / WecD mutants. The KDO assay was performed on whole cells normalized to 0.1 O.D. Units, with no significant variation in observed levels.