

**Table S1.** Additional *C. accolens* strains tested for inhibition of *S. pneumoniae* 603

<i>C. accolens</i>	Inhibition of <i>S. pneumoniae</i> 603	
strain	Triolein	Trilinolein
DSM44278 <sup>T</sup>	+ <sup>a</sup>	+
DSM44279	+	+

<sup>a</sup>Inhibition was observed using the TAG and strain indicated

*n*=3 for side-by-side cocultivation assays using triolein as the medium supplement

*n*=4 for membrane-based cocultivation assays using trilinolein as the medium supplement