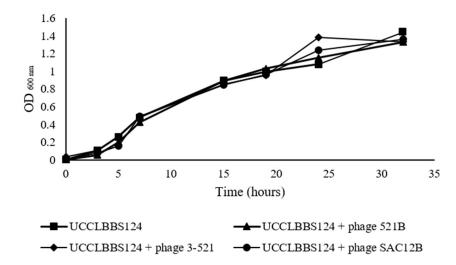


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B.

UCCLB521 1.2 1 0.8 00 00 0.4 0.4 0.2 0 5 10 25 15 20 30 35 0 Time (hours) → UCCLB521 + phage 521B -UCCLB521 ← UCCLB521 + phage 3-521



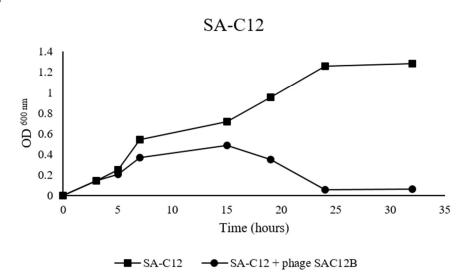




Figure S1: Growth of (A) *Lb. brevis* beer-spoiling strain UCCLBBS124, (B) *Lb. brevis* strain UCCLB521 and (C) *Lb. brevis* strain SA-C12 when challenged with lytic phages (MOI = 1 when the culture reached an  $OD_{600nm}$  of 0.2). A culture of the bacterial strain where no phage was added was used as a control.