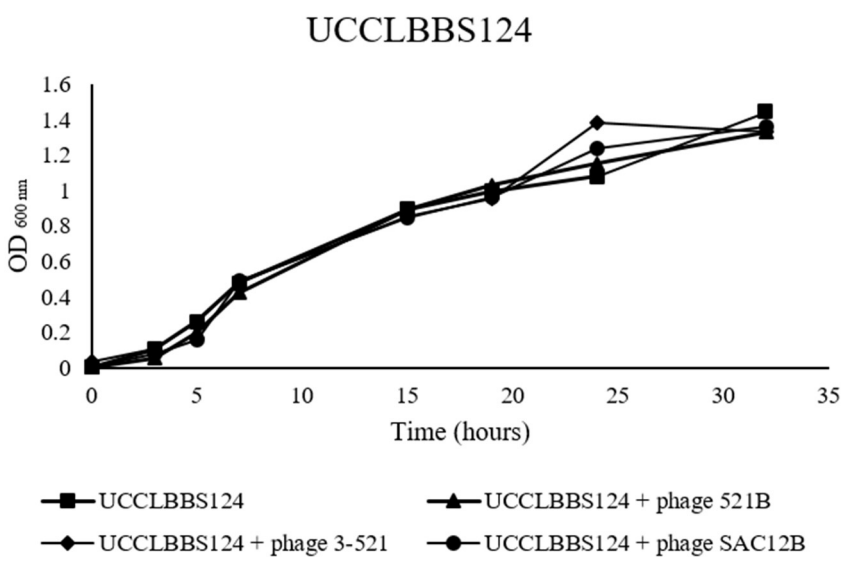
CORA Cork Open Research Archive
Cartlann Taighde Oscailte Chorcaí

Title	Isolation and characterization of Lactobacillus brevis phages
Authors	Feyereisen, Marine;Mahony, Jennifer;Lugli, Gabriele A.;Ventura, Marco;Neve, Horst;Franz, Charles M. A. P.;Noben, Jean-Paul;O'Sullivan, Tadhg;van Sinderen, Douwe
Publication date	2019-04-26
Original Citation	Feyereisen, M., Mahony, J., Lugli, G.A., Ventura, M., Neve, H., Franz, C.M., Noben, J.P., O'Sullivan, T. and Sinderen, D.V., 2019. Isolation and Characterization of Lactobacillus brevis Phages. Viruses, 11(5), (393). DOI:10.3390/v11050393
Type of publication	Article (peer-reviewed)
Link to publisher's version	https://www.mdpi.com/1999-4915/11/5/393 - 10.3390/v11050393
Rights	© 2019 by the authors. Licensee MDPI, Basel, Switzerland - https://creativecommons.org/licenses/by/4.0/
Download date	2026-11-06 02:40:49
Item downloaded from	https://hdl.handle.net/10468/9120

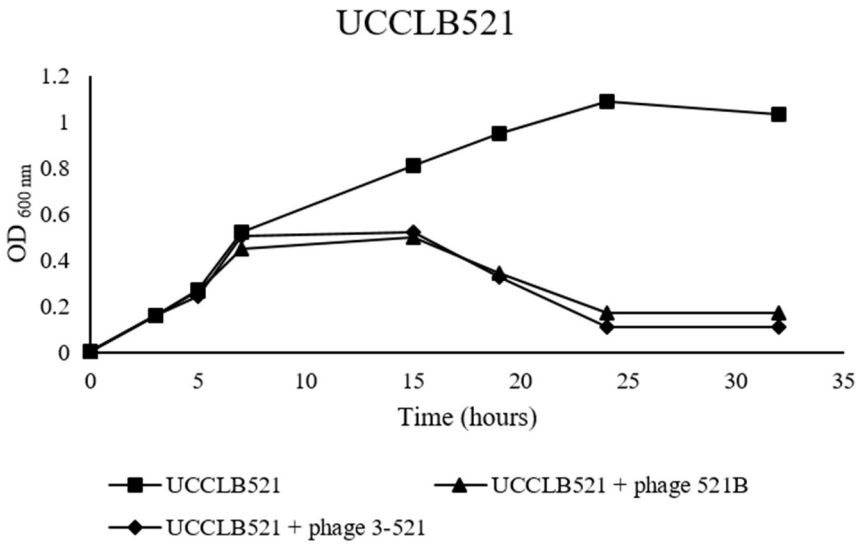


UCC
University College Cork, Ireland
Coláiste na hOllscoile Corcaigh

A.


UCCLBBS124
OD 600 nm
Time (hours)
UCCLBBS124
UCCLBBS124 + phage 521B
UCCLBBS124 + phage 3-521
UCCLBBS124 + phage SAC12B

B.


UCCLB521
OD 600 nm
Time (hours)
UCCLB521
UCCLB521 + phage 521B
UCCLB521 + phage 3-521

C.

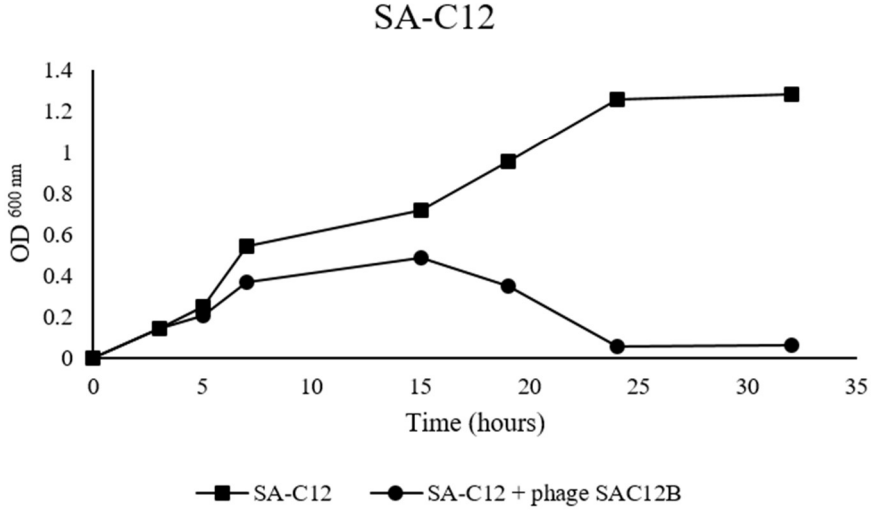

SA-C12
OD 600 nm
Time (hours)
SA-C12
SA-C12 + phage SAC12B

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.