Accepted Manuscript

Use of fluorescent CTP1L endolysin cell wall-binding domain to study the evolution of *Clostridium tyrobutyricum* during cheese ripening

Natalia Gómez-Torres, Marta Ávila, Arjan Narbad, Melinda J. Mayer, Sonia Garde

PII: S0740-0020(17)31181-4

DOI: 10.1016/j.fm.2018.09.018

Reference: YFMIC 3090

To appear in: Food Microbiology

Received Date: 15 December 2017

Revised Date: 24 August 2018

Accepted Date: 28 September 2018

Please cite this article as: Gómez-Torres, N., Ávila, M., Narbad, A., Mayer, M.J., Garde, S., Use of fluorescent CTP1L endolysin cell wall-binding domain to study the evolution of *Clostridium tyrobutyricum* during cheese ripening, *Food Microbiology* (2018), doi: https://doi.org/10.1016/j.fm.2018.09.018.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

1	
2	
3 4	Use of fluorescent CTP1L endolysin cell wall-binding domain to study the evolution of
5	Clostridium tyrobutyricum during cheese ripening
	Closir talant 19100 at 911 can during cheese Tipening
6	
7 8	
9	Natalia Gómez-Torres ^a , Marta Ávila ^{a*} , Arjan Narbad ^b , Melinda J. Mayer ^b , Sonia Garde ^a
10	
11	
12	
13	^a Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (INIA), Departamento de
14	Tecnología de Alimentos, Carretera de La Coruña km 7, 28040 Madrid, Spain
15	
16	^b Gut Health and Food Safety Institute Strategic Programme, Quadram Institute Bioscience,
17	Colney, Norwich, UK, NR4 7UA
18	
19	
20	
21	
22	
23	* Corresponding author
24	E-mail address: arribas@inia.es
25	

Download English Version:

https://daneshyari.com/en/article/11013141

Download Persian Version:

https://daneshyari.com/article/11013141

<u>Daneshyari.com</u>