

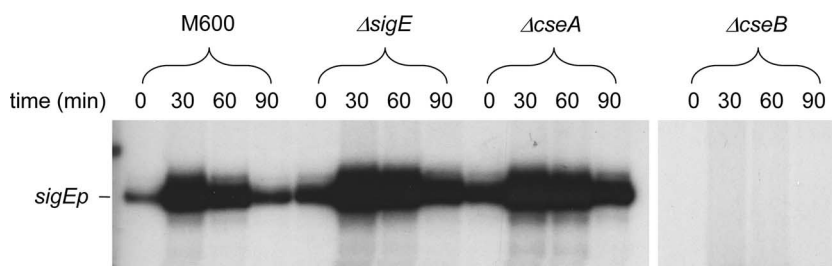
AUTHOR'S CORRECTION

The σ^E Cell Envelope Stress Response of *Streptomyces coelicolor* Is Influenced by a Novel Lipoprotein, CseA

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Volume 188, no. 20, p. 7222–7229, 2006. Page 7225, Figure 1B: The data in this figure are correct. However, the $\Delta cseA$ panel was previously published in error, labeled " $\Delta sigE$," in reference 1, and the $\Delta sigE$ panel has therefore never been published. To clarify, the complete data set, originally split between the two papers, is reproduced here. A similar correction will appear in *Molecular Microbiology* (2).



signal quantification (%)				
time (min)	0	30	60	90
M600	6.0	36.2	22.9	11.3
$\Delta sigE$	11.0	67.1	47.6	17.9
$\Delta cseA$	15.2	100.0	56.3	25.8
$\Delta cseB$	00.0	00.0	00.0	00.0

FIG. 1. Induction of the *sigE* promoter (*sigEp*) in its native chromosomal context by vancomycin. S1 nuclease protection analysis of the *sigE* transcript in *S. coelicolor* M600 (wt), J2130 ($\Delta sigE$), J2172 ($\Delta cseA$), and J2142 ($\Delta cseB::hyg$) grown to mid- to late exponential phase in NMMP liquid medium containing 2 mM MgCl₂ and exposed to 10 μ g/ml vancomycin. RNA was extracted from samples taken immediately prior to the addition of vancomycin and at subsequent 30-min intervals. Relative signal strengths were quantified on a Phosphorimager; each signal is expressed as a percentage of the strongest signal.

- Hong, H.-J., M. S. B. Paget, and M. J. Buttner. 2002. A signal transduction system in *Streptomyces coelicolor* that activates the expression of a putative cell wall glycan operon in response to vancomycin and other cell wall-specific antibiotics. *Mol. Microbiol.* **44**:1199–1211.
- Hong, H.-J., M. S. B. Paget, and M. J. Buttner. 2008. Corrigendum: a signal transduction system in *Streptomyces coelicolor* that activates expression of a putative cell wall glycan operon in response to vancomycin and other cell wall-specific antibiotics. *Mol. Microbiol.* **69**:1069.