CORRIGENDUM

Luteolin uptake by *Rhizobium meliloti*: evidence for several steps including an active extrusion process

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In Table 3 (p. 2773), the last two lines of results were transposed. The correct version of the table is given below:

Table 3. Luteolin uptake and extrusion by intact bacteria exposed to different conditions or treatment

Luteolin extrusion was expressed as the percentage of luteolin taken up which was lost during the incubation in the fresh medium without luteolin. Values are means of five experiments $\pm$ SE.

Conditions*	Luteolin uptake [ng (ml culture) ⁻¹]		Luteolin extrusion (%)
	After 4 h incubation with luteolin	After 1 h more without luteolin	
1. Control (30 °C)	95 $\pm$ 6	18 $\pm$ 1	81
2. Killed by heating at 100 °C	190 $\pm$ 12	170 $\pm$ 20	0.1
3. + Luteolin for 4 h at 30 °C, then – luteolin for 1 h at 4 °C	95 $\pm$ 6	49 $\pm$ 4	48
4. + Luteolin for 4 h at 4 °C, then – luteolin for 1 h at 4 °C	164 $\pm$ 10	48 $\pm$ 4	71
5. + Luteolin and KCN for 4 h, then – luteolin + KCN for 1 h	166 $\pm$ 11	63 $\pm$ 5	62
6. + Luteolin for 4 h then – luteolin + KCN for 1 h	95 $\pm$ 6	63 $\pm$ 5	34

* 1. Bacteria were incubated at 30 °C with luteolin (10 μ M) for 4 h, then, for the analyses of luteolin extrusion, bacteria were pelleted and resuspended in fresh TA medium in the bacterial pellet. 2. Bacteria were killed by heating at 100 °C for 30 min and then incubated at 30 °C with luteolin (10 μ M) for 4 h. Luteolin extrusion was studied at 30 °C. 3. Bacteria were incubated at 30 °C, and the luteolin extrusion was analysed at 4 °C. 4. Bacteria were incubated at 4 °C with luteolin (10 μ M) for 4 h; luteolin extrusion was analysed at 4 °C. 5. Bacteria were incubated with KCN (10 mM) and luteolin (10 μ M) for 4 h; luteolin extrusion was analysed with KCN (10 mM). 6. Bacteria were incubated at 30 °C and luteolin extrusion was analysed in the presence of KCN (10 mM).