

CORRECTION

# Correction: The promoter region of *lapA* and its transcriptional regulation by Fis in *Pseudomonas putida*

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[Table 1](#) appears incorrectly. Separately analyzed groups of data should be divided by bold horizontal lines and background color. Please see the corrected [Table 1](#) here.

## Reference

1. Ainelo H, Lahesaare A, Teppo A, Kivisaar M, Teras R (2017) The promoter region of *lapA* and its transcriptional regulation by Fis in *Pseudomonas putida*. PLoS ONE 12(9): e0185482. <https://doi.org/10.1371/journal.pone.0185482> PMID: 28945818



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**Table 1. B-galactosidase activity (Miller units) expressed from different length *lapA* promoter constructs.**

Construct	4 h		18 h	
	P <sub>Sm</sub>	P <sub>SmΔrpoS</sub>	P <sub>Sm</sub>	P <sub>SmΔrpoS</sub>
pBLKT*	0.36 (0.05) a	0.58 (0.30) a	0.98 (0.05) b	1.09 (0.13) b
pB_P <sub>lapA</sub> 1	-	-	0.8 (0.2) a	-
pB_P <sub>lapA</sub> 1-2	-	-	9.9 (2.5) a	-
pB_P <sub>lapA</sub> 1-3	-	-	570.6 (46.4) b	-
pB_P <sub>lapA</sub> 1-4	-	-	501.5 (95.7) bc	-
pB_P <sub>lapA</sub> 1-5	-	-	567.7 (21.4) bc	-
pB_P <sub>lapA</sub> 1-6	-	-	861.7 (53.0) d	-
pB_P <sub>lapA</sub> 1-7	-	-	457.5 (95.4) c	-
pB_P <sub>lapA</sub> 1-8	-	-	516.7 (37.7) bc	-
pB_P <sub>lapA</sub> 2	9.7 (1.6) a	7.7 (1.0) a	18.4 (3.3) b	16.9 (2.4) b
pB_P <sub>lapA</sub> 2mut	7.4 (1.2) a	-	15.1 (3.0) b	-
pB_P <sub>lapA</sub> 3	398.4 (31.2) b	480.2 (44.0) b	1217.8 (106.5) c	1443.3 (90.0) d
pB_P <sub>lapA</sub> 3mut	28.7 (2.6) a	-	71.0 (4.4) a	-
pB_P <sub>lapA</sub> 4	70.4 (9.0) b	67.7 (3.2) b	374.5 (74.2) c	385.5 (113.8) c
pB_P <sub>lapA</sub> 4mut	2.4 (0.6) a	-	10.8 (2.1) ab	-
pB_P <sub>lapA</sub> 5	20.9 (2.3) b	22.6 (4.1) b	91.2 (5.5) d	83.9 (9.0) d
pB_P <sub>lapA</sub> 5mut	10.2 (0.8) a	-	38.8 (2.9) c	-
pB_P <sub>lapA</sub> 6	8.1 (1.1) b	8.7 (1.3) b	34.4 (1.5) d	19.7 (1.5) c
pB_P <sub>lapA</sub> 6mut	0.4 (0.1) a	-	2.4 (0.3) a	-
pB_P <sub>lapA</sub> 7	8.8 (1.5) b	7.6 (0.3) b	37.6 (4.0) d	24.0 (1.5) c
pB_P <sub>lapA</sub> 7mut	1.1 (0.1) a	-	2.8 (0.3) ab	-
pB_P <sub>lapA</sub> 8	32.6 (2.2) b	35.9 (2.4) b	163.2 (7.5) d	123.0 (11.5) c
pB_P <sub>lapA</sub> 8mut	12.0 (1.4) a	-	33.1 (7.4) b	-

\*The promoterless pBLKT does not contain *lapA* upstream DNA.

Data from at least 5 independent measurements is shown. 95% confidence intervals are shown in parentheses. Not determined activities are marked with the “-” symbol. Groups of data analysed separately are divided by bold horizontal lines and background colour. Letters a-e depict different homogeneity groups according to ANOVA *post hoc* Bonferroni test. Identical letters denote non-significant differences ( $P > 0.05$ ) between averages of β-galactosidase activity.

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