

Corrigendum

Corrigendum to “Geographic distribution of *Desulfitobacterium frappieri* PCP-1 and *Desulfitobacterium* spp. in soils from the province of Quebec, Canada”
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Fig. 1 and its caption were incorrect. They are now reproduced correctly below:

	56.	.74		580.	.599
D.fra PCP-1	<u>GT</u> CGAACGGTCCAGTGTCTAAC			<u>AT</u> GTA <u>CTT</u> ACATGACGGTACCTGA	
D.fra TCE1	.....			.....
D.fra TCP-A	.....			.....
D. clon1	.....a.t.ac.t.g.			.....
D. str DP7	.....a.tgac.t.g.			.....
D. chl	.....aga.c.caa.g			...c.ga.....	
D. haf	.....g..agagc.caa..t			.....
D. deh	.....aga.c.caa.g			t.....g.....	
D. metred	.....aga.c.caa.g			g...t.....	
D. str PCE1	*****			t.....g.....	
PCP1G	5'CGAACGGTCCAGTGTCTA 3'			PCP4D	5'AGGTACCGTCATGTAAGTAC 3'
	322.	.341		704.	.725
D.fra PCP-1	<u>AT</u> GCTATCGTTAGTAGATGGATCC			<u>TTA</u> AGTCTGGTGTGAAAACCTAGGGC	
D.fra TCE1	.....			.....
D.fra TCP-A	.....			.....
D. clon1	.....			.....
D. str DP7	.....			.....
D. chl	.....			.....
D. haf	.....			.....
D. deh	.....a.g.....			.....
D. metred	.....a.a.g.....c..			.....t.g....	
D. str PCE1	.....a.g.....			.....
De1	5'GCTATCGtTARTRGATGGat 3'			De2	5'CCTAGGTTTTTCACACCAGACTT 3'

Fig. 1. *Desulfitobacterium* 16S rDNA sequences targeted by the PCR primers. The *D. frappieri* PCP-1 16S rDNA sequence was aligned with those of the other known *Desulfitobacterium* species. The nucleotide differences are only shown relative to PCP-1 16S rDNA sequence. Dot: represents identical nucleotide; *: no sequence available for *Desulfitobacterium* strain PCE1 in this part of the gene; D. fra: *D. frappieri* (strain PCP-1 accession number in GenBank, U40078 strain TCE1, X95972; strain TCP-A, AJ404686); D. clon1: *Desulfitobacterium* sp. clone 1 (X95742); D. str DP7: *Desulfitobacterium* sp. strain DP7 (AJ276701); D chl: *D. chlororespirans* (U68528); D. haf: *D. hafniense* (X94975); D. deh: *D. dehalogenans* (L28946); D. metred: *D. metallireducens* (AF297871); D. str PCE1: *Desulfitobacterium* sp. strain PCE1 (X81032).

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