

1 Identification of the mechanism for dehalorespiration of monofluoroacetate in the phylum
2 Synergistota

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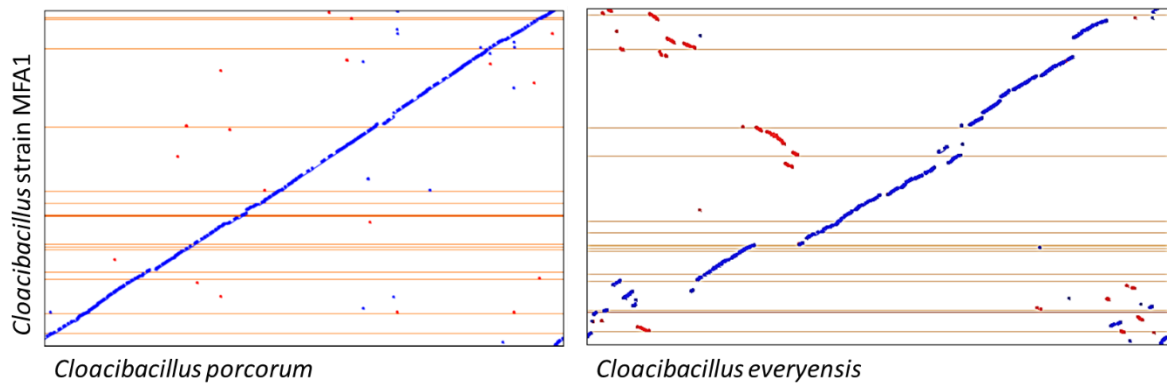
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21 **Supplementary Tables and Figures**

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24 **Supplementary Figure 1.**25 Nucleotide synteny between *Cloacibacillus porcorum* str MFA1 with *Cloacibacillus*26 *porcorum* str CL-84(T) and *C. everyensis*. Dots represent matches between the chromosome

27 sequences: matches in the same orientation in both chromosomes are shown in blue, and

28 matches with reverse orientation are shown in red.