## Supplementary Material

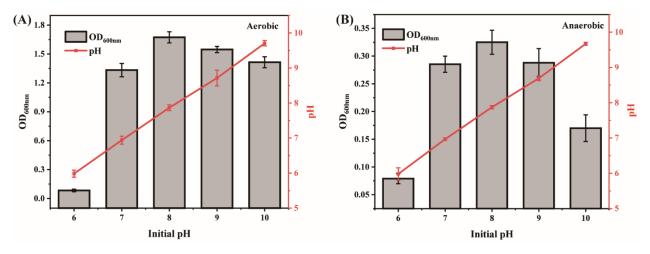
## Factors affecting Cr(VI) removal by a facultative anaerobic Exiguobacterium sp. PY14 and its reduction mechanism

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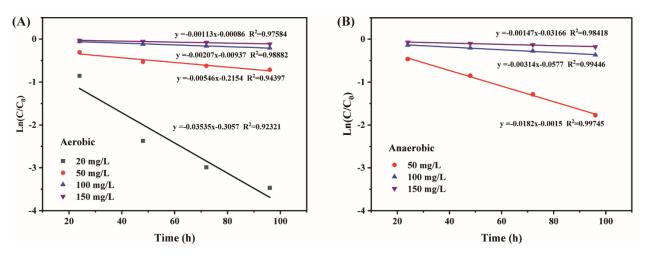
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**Fig. S1** The bacterial cell density (OD600nm) and pH value after 96 h of reaction under aerobic (A) and anaerobic (B) conditions.

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**Fig. S2** The kinetics of Cr(VI) removal for different initial Cr(VI) concentrations under aerobic (A) and anaerobic (B) conditions.

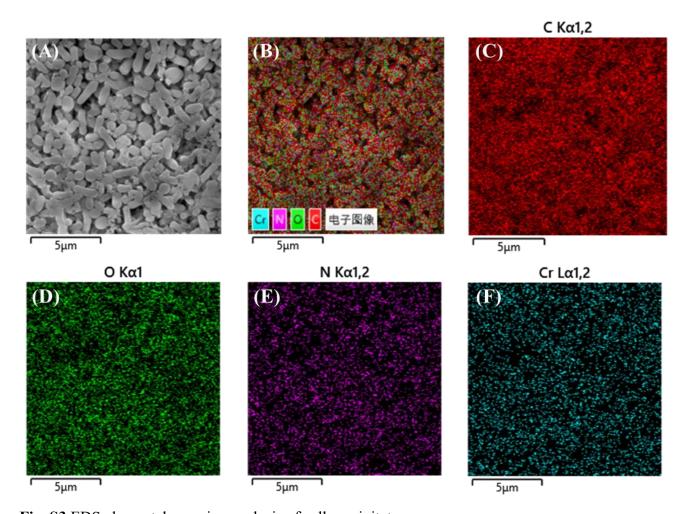


Fig. S3 EDS elemental mapping analysis of cell precipitates.