

**Fig. S1.** Transmission electron micrographs of cells of strains IMCC43871<sup>T</sup> (A), IMCC45206<sup>T</sup> (B) after negative staining with 0.5% (w/v) uranyl acetate. Cells were grown on marine agar at 25°C for 7 days. Bar, 0.2  $\mu$ m.

