

Zhouia sp. CCB-ST3H4

Colony morphology	Beige; 1 mm; circular; raised; entire; glistening; opaque
Gram-stain	Gram-Negative
Isolation medium	Tryptone + Artificial sea water (ASW) agar
Growth condition	Aerobic;pH7.6;28±2°C; 24-48hrs
Sampling date, location, source	2 Oct 2014; Matang Mangrove Forest, Perak (4.85228 N, 100.55777 E); Mangrove estuarine sediment
Biochemistry/ Physiology	No
16s rRNA gene analysis(EzBioCloud/NCBI)	Top-hit taxon <i>Zhouia amylolytica</i> Top-hit strain CGMCC 1.6114(T) Similarity (%) 99.92 Top-hit taxonomy Bacteria;Bacteroidetes;Flavobacteria;Flavobacteriales;Flavobacteriaceae;Zhouia
Publication	No
Application	No
Isolated by	Dinesh Balachandra
Risk group	1
Additional information	