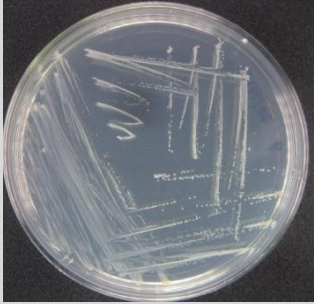
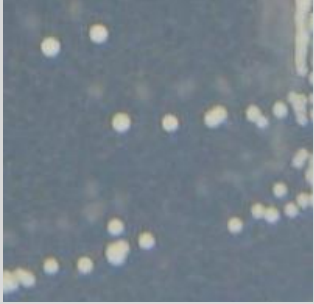


Pararhodobacter sp. CCB-ST4H5

Colony morphology	White colony; 1-2 mm size; circular; entire; raised; glistening; opaque  
Gram-stain	Gram Negative
Isolation medium	Tryptone + Artificial sea water (H-ASW) agar;
Growth condition	Aerobic;pH7.6;28±2°C; 24-48hrs
Sampling date, location, source	25 September 2014; Taman Paya Bakau (4.21335 N, 100.64709 E); Mangrove estuarine sediment
Biochemistry/ Physiology	No
16s rRNA gene analysis(EzBioCloud/NCBI)	Top-hit taxon <i>Pararhodobacter aggregans</i>
	Top-hit strain D1-19(T)
	Similarity (%) 97.93
	Top-hit taxonomy Bacteria;Proteobacteria;Alphaproteobacteria;Rhodobacterales;Rhodobacteraceae;Pararhodobacter
Publication	No
Application	No
Isolated by	DineshBalachandra
Risk group	1
Additional information	