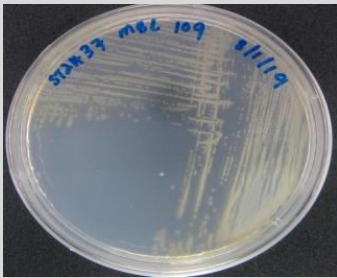
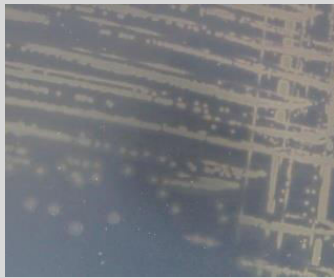


Microbulbifer sp. CCB-ST2H37

Colony morphology	Light brown; 1 mm; circular; raised; entire; glistening; transparent  
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>Microbulbifer maritimus</i>
	Top-hit strain TF-17(T)
	Similarity (%) 99.24
	Top-hit taxonomy Bacteria;Proteobacteria;Gammaproteobacteria;Cellvibrionales;Microbulbiferaceae;Microbulbifer
Publication	No
Application	No
Isolated by	Dinesh Balachandra
Risk group	1
Additional information	