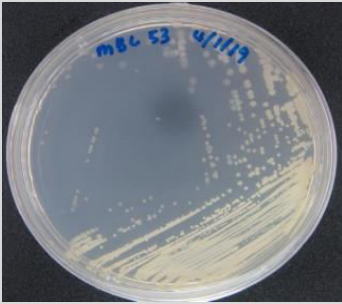
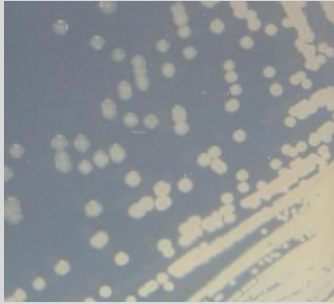


Microbulbifer sp. CCB-ST3L28

Colony morphology	Beige; 1-2 mm; circular; raised; entire; glistening; opaque  
Gram-stain	Gram-negative
Isolation medium	Tryptone + Artificial sea water (ASW) agar
Growth condition	Aerobic; pH 7.6; 28 ± 2 °C; 24-48 hrs
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 hydrolyticus</i>
	Top-hit strain DSM 11525(T)
	Similarity (%) 99.02
	Top-hit taxonomy Bacteria; Proteobacteria; Gammaproteobacteria; Cellvibrionales; Microbulbiferaceae; Microbulbifer
Publication	No
Application	No
Isolated by	Dinesh Balachandra
Risk group	1
Additional information	