

## *Bacillus* sp. CCB-ST3L18

Colony morphology	Pale orange; 1 mm; circular; raised; entire; glistening; transparent  
Gram-stain	Gram-positive
Isolation medium	Tryptone + Artificial sea water (ASW) agar
Growth condition	Aerobic; pH 7.6; 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>Bacillus oryzaecorticis</i> Top-hit strain R1 (T) Similarity (%) 99.53 Top-hit taxonomy Bacteria; Firmicutes; Bacilli; Bacillales; Bacillaceae; Bacillus
Publication	No
Application	No
Isolated by	Dinesh Balachandra
Risk group	1
Additional information	