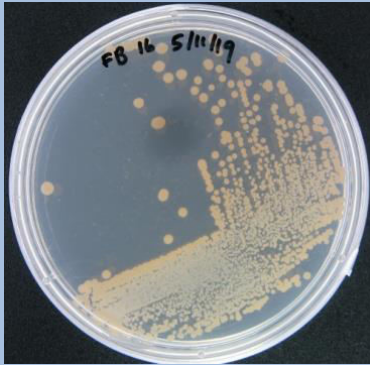
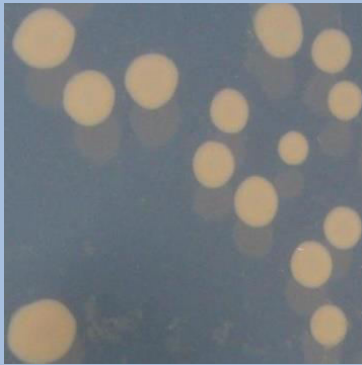


***Bacillus* sp. CCB-MMP221**

Colony morphology	Peach; 3-4 mm size; circular; entire; flat; glistening; opaque	
		
Gram-stain	Positive rod	
Isolation medium	Marine Agar (MA)	
Growth condition	Aerobic;pH7;28±2°C; 24-48hrs	
Sampling date, location, source	15 May 2014; Matang Mangrove Forest, Perak (4.85496°E, 100.73495°N); Sediment	
Biochemistry/ Physiology	No	
16s rRNA gene analysis(EzBioCloud/N CBI)	Top-hit taxon	<i>Bacillus oryzaecorticis</i>
	Top-hit strain	R1
	Similarity (%)	99.48%
	Top-hit taxonomy	Bacteria;Firmicutes;Bacilli;Bacillales; Bacillaceae; <i>Bacillus</i>
Publication	No	
Application	No	
Isolated by	Siti Nur Fatin binti Ahmad Kamal	
Risk group	1	
Additional information		