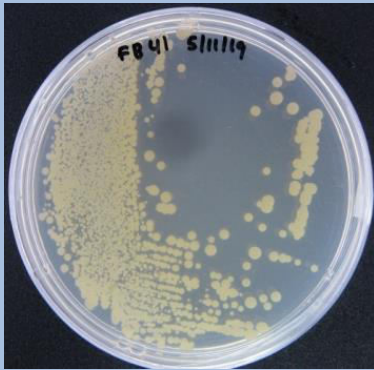



***Bacillus* sp. CCB-KSK236**

Colony morphology	Light Beige; 2-3 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	12 May 2014; Kuala Sala, Kedah (100.3546°E, 5.9737°N); Sediment	
Biochemistry/ Physiology	No	
16s rRNA gene analysis(EzBioCloud/N CBI)	Top-hit taxon	<i>Bacillus</i> sp.
	Top-hit strain	es.034
	Similarity (%)	99.16%
	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		