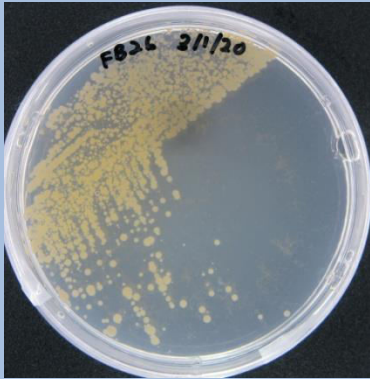



## ***Bacillus* sp. CCB-KSK231**

<b>Colony morphology</b>	Beige; 2-3 mm; circular; entire; raised; glistening; opaque  	
<b>Gram-stain</b>	Positive rod	
<b>Isolation medium</b>	Marine Agar (MA)	
<b>Growth condition</b>	Aerobic;pH7;28±2°C; 24-48hrs	
<b>Sampling date, location, source</b>	12 May 2014; Kuala Sala, Kedah (100.3546°E, 5.9737°N); Sediment	
<b>Biochemistry/ Physiology</b>	No	
<b>16s rRNA gene analysis(EzBioCloud/N CBI)</b>	Top-hit taxon	<b><i>Bacillus</i> sp.</b>
	Top-hit strain	es.034
	Similarity (%)	99.50%
	Top-hit taxonomy	Bacteria;Firmicutes;Bacilli;Bacillales;Bacillaceae;Bacillus
<b>Publication</b>	No	
<b>Application</b>	No	
<b>Isolated by</b>	Siti Nur Fatin binti Ahmad Kamal	
<b>Risk group</b>	1	
<b>Additional information</b>		