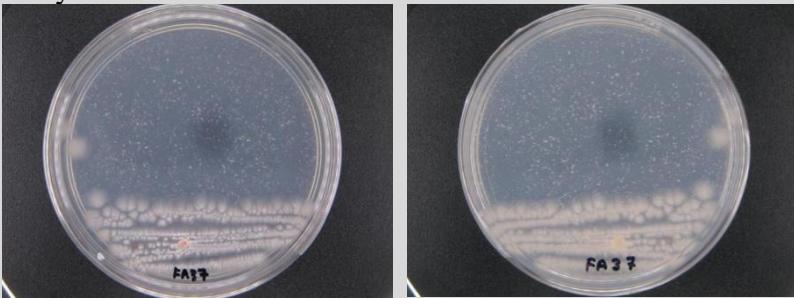


## *Streptomyces* sp. CCB-MMP163

Colony morphology	White and light yellow and light grey aerial mycelium; light yellow substrate; irregular; undulate; flat; rough; translucent; medium colony size 	
Gram-stain	Positive, filamentous bacterium	
Isolation medium	Starch Casein Agar (SCA) + 50% Artificial sea water (ASW)	
Growth condition	Aerobic; pH7; 28±2°C; 7-14 days	
Sampling date, location, source	15 May 2014; Matang Mangrove Forest, Perak (4.85496 N, 100.73495 E); Sediment	
Biochemistry/Physiology	No	
16s rRNA gene analysis(EzBioCloud/N CBI)	Top-hit taxon	<i>Streptomyces sundarbansensis</i>
	Top-hit strain	MS1/7(T)
	Similarity (%)	99.85
	Top-hit taxonomy	Bacteria;Actinobacteria;Actinobacteria_c;Streptomycetales;Streptomycetaceae;Streptomyces
Publication	No	
Application	No	
Isolated by	Farizah Hanim bt Lat	
Risk group	2	
Additional information		