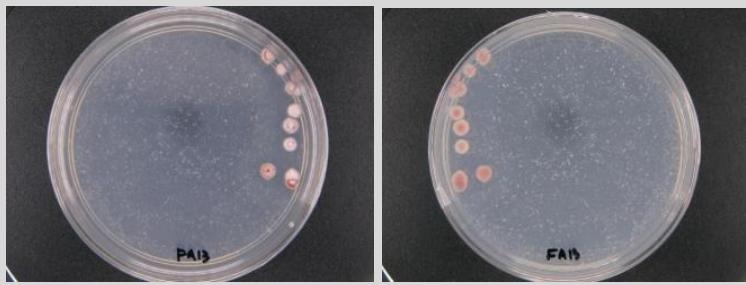


Streptomyces sp. CCB-KSK142

Colony morphology	Pinkish aerial mycelium; circular; entire; flat; dry; opaque; 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	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>Streptomyces neopeptinius</i> Top-hit strain KNF 2047(T) Similarity (%) 99.39 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	