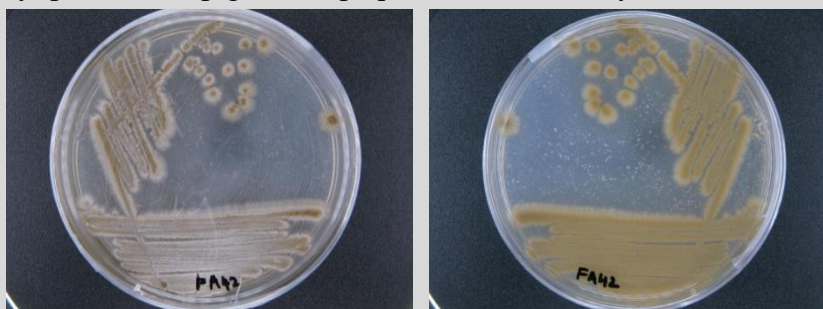


## *Streptomyces* sp. CCB-KSK167

### Colony morphology

Brown aerial mycelium; brown substrate; filamentous; entire; flat; dry; pale brown pigment; 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 *Streptomyces sundarbansensis*

Top-hit strain MS1/7(T)

Similarity (%) 99.85

Top-hit taxonomy Bacteria;Actinobacteria;Actinobacteria\_c;Streptomycetales;Streptomyetaceae;Streptomycetes

### Publication

No

### Application

No

### Isolated by

Farizah Hanim bt Lat

### Risk group

2

### Additional information