## Kocuria sp.\_KM349900

Sample name: Kocuria sp.

Accession number for 16S rRNA partial gene sequence: KM349900

**Classification:** Bacteria; Actinobacteria; Actinobacteridae; Actinomycetales; Micrococcineae; Micrococcaceae; Kocuria

Metabolism: Heterotrophic

Origin: Atacama desert, Chile

Isolation: Ivan P. Lima (NPP at NASA Ames, CA, USA)

Sample concentration:  $4.44 \times 10^7$  cells/ml

Sample count on filter substrate:  $1.33 \pm 0.09 \times 10^8$  cells

Laboratory growth conditions: 30 °C, 180 rpm, 24 h

Culture medium: Marine Broth (MB)

Sample photograph:



## Sample micrograph:

