$Kocuria~{\rm sp._KM349935}$

Sample name: Kocuria sp.

Accession number for 16S rRNA partial gene sequence: KM349935

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: 6.33×10^7 cells/ml

Sample count on filter substrate: $1.90 \pm 0.13 \times 10^8$ cells

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

Culture medium: Marine Broth (MB)

Sample photograph:



Sample micrograph:

