

Bacillus sp. _KM349899

Sample name: *Bacillus* sp.

Accession number for 16S rRNA partial gene sequence: KM349899

Classification: Bacteria; Firmicutes; Bacilli; Bacillales; Bacillaceae; *Bacillus*

Metabolism: Heterotrophic

Origin: Atacama desert, Chile

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

Sample concentration: 3.17×10^7 cells/ml

Sample count on filter substrate: $9.51 \pm 0.63 \times 10^7$ cells

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

Culture medium: Marine Broth (MB)

Sample photograph:



Sample micrograph:

