bacterium < AT06-05 > KM349936

Sample name: bacterium <AT06-05>

Accession number for 16S rRNA partial gene sequence: KM349936

Classification: Bacteria

Metabolism: Heterotrophic

Origin: Atacama desert, Chile

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

Sample concentration: $2.32 \times 10^7 \text{ cells/ml}$

Sample count on filter substrate: $6.96 \pm 0.46 \times 10^7$ cells

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

Culture medium: Lysogeny Broth (LB)

Sample photograph:



Sample micrograph:

