Planococcaceae_KM349955

Sample name: Planococcaceae Accession number for 16S rRNA partial gene sequence: KM349955 Classification: Bacteria; Firmicutes; Bacilli; Bacillales; Planococcaceae Metabolism: Heterotrophic Origin: Atacama desert, Chile Isolation: Ivan P. Lima (NPP at NASA Ames, CA, USA) Sample concentration: 5.83×10^7 cells/ml Sample count on filter substrate: $1.75 \pm 0.12 \times 10^8$ cells Laboratory growth conditions: 30 °C, 180 rpm, 24 h Culture medium: Marine Broth (MB) Sample photograph:



Sample micrograph:

