Betaproteobacteria KM349948

Sample name: Betaproteobacteria Accession number for 16S rRNA partial gene sequence: KM349948 Classification: Bacteria; Proteobacteria; Betaproteobacteria Metabolism: Heterotrophic Origin: Atacama desert, Chile Isolation: Ivan P. Lima (NPP at NASA Ames, CA, USA) Sample concentration: 3.86×10^8 cells/ml Sample count on filter substrate: $1.16 \pm 0.08 \times 10^9$ cells Laboratory growth conditions: 30 °C, 180 rpm, 24 h Culture medium: Reasoner's 2A (R2A) Sample photograph:



Sample micrograph:

