

## *Phormidium* sp.

**Sample name:** *Phormidium* sp.

**Accession number for 16S rRNA partial gene sequence:** Not available

**Classification:** Bacteria; Cyanobacteria; Cyanophyceae; Oscillatoriales;  
Phormidiaceae; Phormidium

**Metabolism:** Autotrophic (oxygenic photosynthesis)

**Origin:** Kamori Channel, Palau, W.C.I.

**Collection:** UTEX (TX, USA)

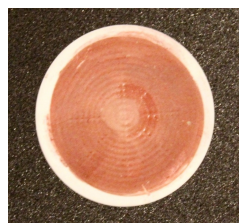
**Sample concentration:**  $5.41 \times 10^5$  cells/ml

**Sample count on filter substrate:**  $5.41 \pm 0.54 \times 10^6$  cells

**Laboratory growth conditions:** 25 °C, up to 6 months

**Culture medium:** Enriched Seawater medium

**Sample photograph:**



**Sample micrograph:**

