

**Supplementary Table 1s.** The composition of medium

Medium	Composition	Type of medium
Luria-Bertani	5.0 g·L <sup>-1</sup> beef extract, 5.0 g·L <sup>-1</sup> peptone, 5.0 g·L <sup>-1</sup> NaCl, and 20.0 g·L <sup>-1</sup> agar at pH 7.0	Bacteria
Potato-Martin	1.0 g·L <sup>-1</sup> KH <sub>2</sub> PO <sub>4</sub> , 0.1 g·L <sup>-1</sup> chloramphenicol, 0.5 g·L <sup>-1</sup> MgSO <sub>4</sub> ·7H <sub>2</sub> O, 3.3 mL·L <sup>-1</sup> rose bengal, 10.0 g·L <sup>-1</sup> glucose, 5.0 g·L <sup>-1</sup> peptone, and 20.0 g·L <sup>-1</sup> agar	Fungi
Gao No. I	0.5 g·L <sup>-1</sup> K <sub>2</sub> HPO <sub>4</sub> , 0.5 g·L <sup>-1</sup> NaCl, 0.5 g·L <sup>-1</sup> MgSO <sub>4</sub> ·7H <sub>2</sub> O, 20.0 g·L <sup>-1</sup> soluble starch, 0.01 g·L <sup>-1</sup> FeSO <sub>4</sub> ·7H <sub>2</sub> O, 1.0 g·L <sup>-1</sup> KNO <sub>3</sub> , and 20.0 g·L <sup>-1</sup> agar at pH 7.4 – 7.6	Actinomycetes