Key to the species of Augaptilidae Pontoptilus occurring in the China Seas

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Key to the Species of Augaptilidae *Pontoptilus* Occurring in the China Seas (Males Unknown)

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*Pontoptilus muticus* (1a/f), *ovalis* (1b/f)

1a Prosome with broad cephalothorax; posterolateral corners of prosome nearly squared ................................. *Pontoptilus muticus*  
1b Prosome spindle-shaped; posterolateral corners of prosome closed to genital double-somite .......................... *Pontoptilus ovalis*
*Pontoptilus muticus* G.O. Sars, 1905 (size: female, 5.60–6.00 mm; male, unknown)

G.O. Sars, 1924. Pl.110, Figs. 1–13. Female: 1/2, habitus (dorsal/lateral); 3, forehead (ventral); 4, antenna; 5, rostral prominence; 6, mandible; 7, maxillule; 8, maxilla; 9, maxilliped; 10, leg 1; 11, leg 3; 12, leg 5; 13, leg 4; 14, leg 5; 15, distal segments of urosome and caudal rami (dorsal)

*Pontoptilus ovalis* G.O. Sars, 1905 (Size: female, 4.16–5.62 mm; male, unknown)

Sars, 1924. pl. 111. **Female.** 9. habitus (dorsal); 10. mandible (masticatory edge); 11. maxillule; 12. maxilla; 13. leg 4.


**Original.** *Pontoptilus ovalis* G.O. Sars, 1905, **Female,** 5.88 mm., South China Sea, 8°40′N, 116°22′E, 1500 m. a/b. Habitus (dorsal/lateral); c. maxillule; d. Leg 5.