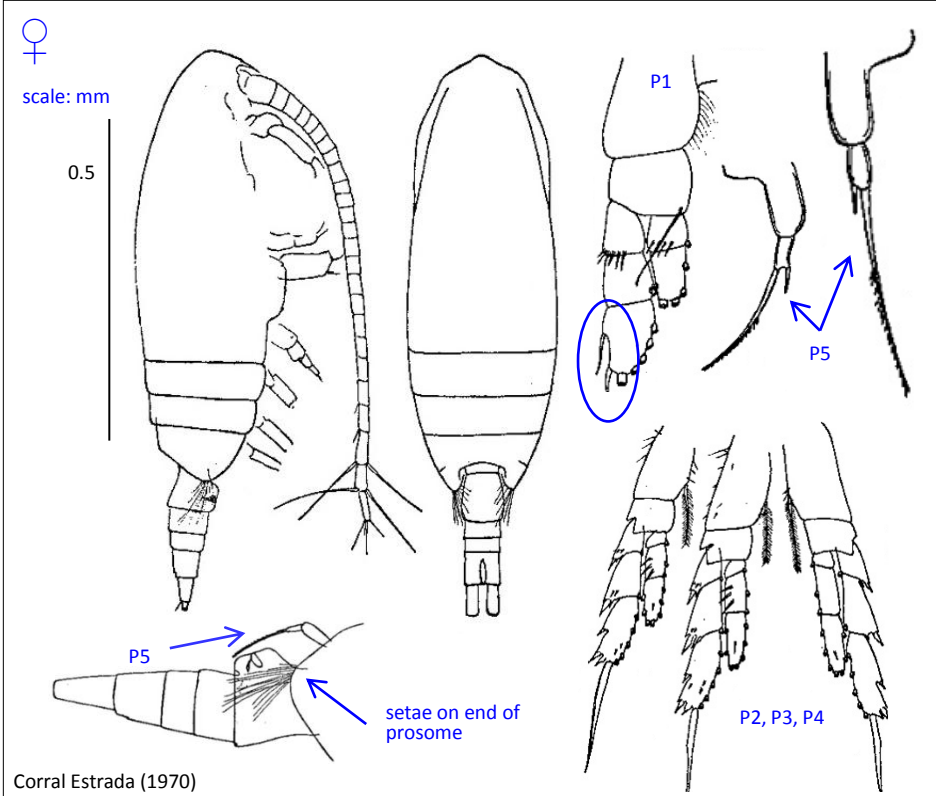


Phylum Arthropoda
Order Calanoida
Family Paracalanidae

Delibus nudus

(Sewell, 1929)



Corral Estrada (1970)

Synonyms

- Paracalanus nudus* Sewell, 1929
- Delius nudus* (Sewell, 1929)
- Acrocalanus indicus* Tanaka, 1960
- Andronovius nudus* (Sewell, 1929)

Size

Female: 0.4-0.7 mm

Genus

- Very small, less than 1 mm
- Cephalosome and 1st pedigerous somite are fused; somites 4 and 5 also fused
- A1 extends to posterior border of prosome
- Rostrum bifurcate, branches short and wide
- Basis of P1 with inner edge setae
- P2-4, outer edge of exopod segments 2-3 are smooth
- P5 is reduced, only left P5 present, 2 segments in female, 5 in male
- Female urosome 4-segmented, male 5-segmented

Female

- P1 exopod 3 with 2 outer spines
- P5 short and 'dagger' like

Distribution

- Epipelagic
- Oceanic, widespread in Atlantic, Indian and Pacific Oceans

Ecology

- Nothing appears to be known about the ecology of this species

Source

- Bradford Grieve (1994)
- Corral Estrada (1970)
- Razouls (2012)

(Full reference available at <http://www.imas.utas.edu.au/zooplankton/references>)



preserved specimen



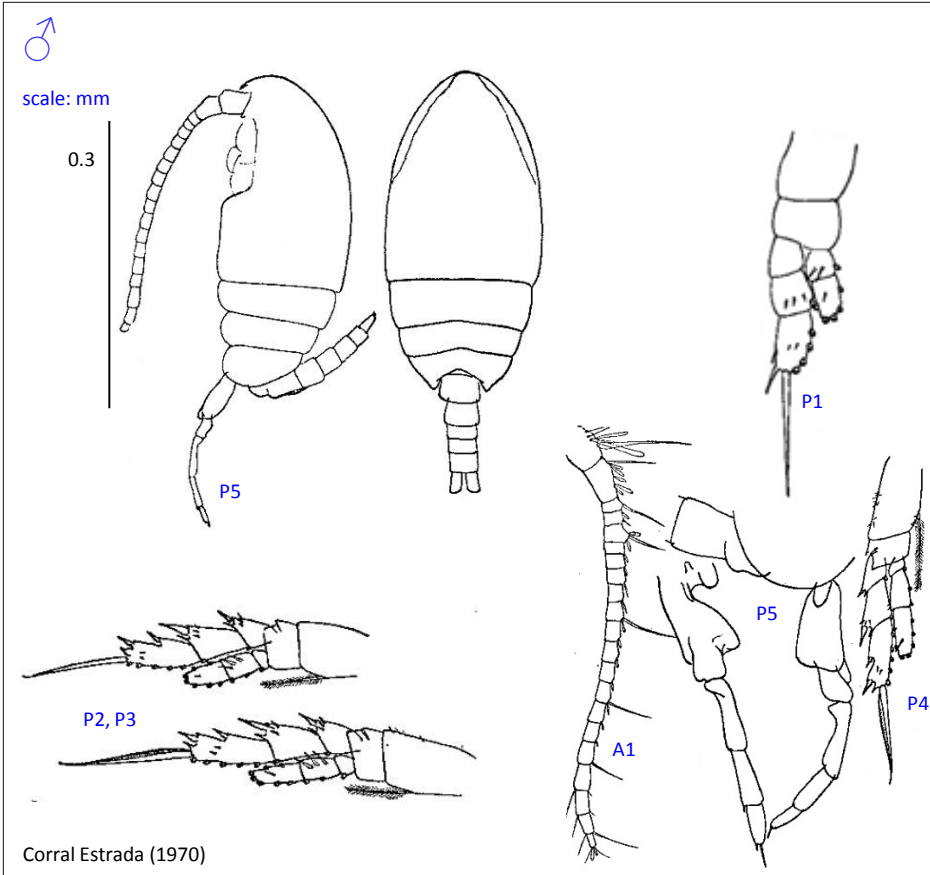
CSIRO AusCPR



Delibus nudus

(Sewell, 1929)

Phylum Arthropoda
Order Calanoida
Family Paracalanidae



Size

Male: 0.42-0.52 mm

Male

- P5 long, 5- segmented, almost reaches to end of urosome