

A New Record of *Enoploteuthis chuni* Ishikawa, 1914

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During a survey of the an abyssal fisheries resources from dept 300-900m in the East Sea, specimens of genus *Enoploteuthis* d'Orbigny, 1848 were collected by bottom trawl in the East Sea Korea. This genus characterized that photophores on ventral side of head, unpaired median row, if present, complete. The present specimen agreed closely with description of *Enoploteuthis chuni* Ishikawa, 1914. But this species have not been record previously from Korea, we herein describe the species, being as the first record of *E. chuni*. New Korean names are provided *E. chuni* of genus *Enoploteuthis*.

Counts and measurements follow those of Okutani (1995). The specimen was deposited in National Fisheries Research & Development Institute, Busan (NFRDI).

Order Teuthida 살오징어목

Suborder Oegopsida 개안아목

Family Enoploteuthidae 반딧불 매오징어과(국명신칭)

Genus *Enoploteuthis* d'Orbigny, 1848 반딧불 매오징어속(국명신칭)

Enoploteuthis chuni 반딧불 매오징어(국명신칭)



Materials : *Enoploteuthis chuni* (ML 72mm) from the deep-sea of the East Sea, Korea, June, 2005.

Description : The mantle is conical and tapers to a moderately elongated tail behind. The mid-dorsum represents a dark line with the gladius. The fin are thin and muscular. FL and FW are about 60% of ML. The head is as wide as mantle opening. Eye-lid has a shallow sinus in front. The arms are subequal in length, with the formula 4>2=3>1. All arms have 21–27 hooks proximally and 24–30 small suckers distally. Tentacle have a double row of hooks, usually about 4 per row.

Distribution : East Sea and Pacific, coasts of central and southern Japan.

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