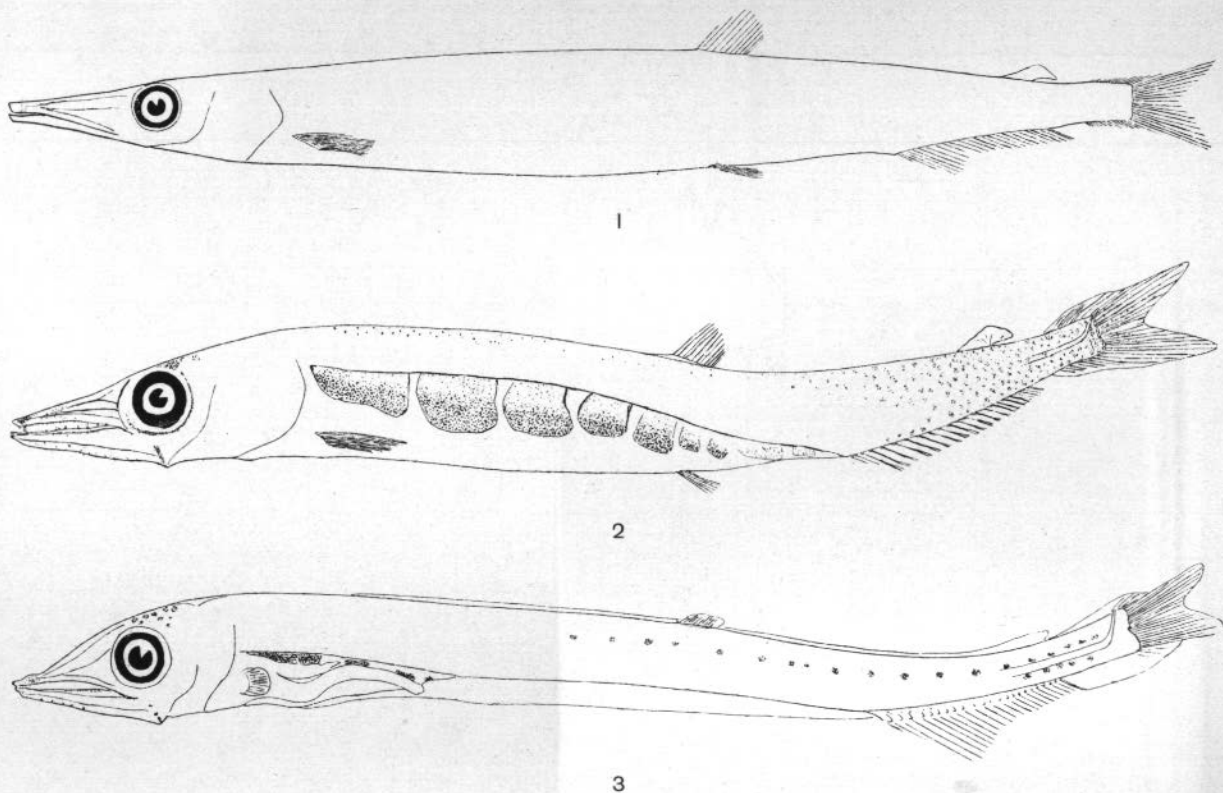


TELEOSTEI

Inicmi-Sudidae

Paralepis coregonoides coregonoides

Risso 1826



EXPLANATION OF FIGURES

- 1 : adult.
2 : adolescent 60 mm excl. C.
3 : postlarva 21 mm excl. C.

DIAGNOSIS — Maximal height to total length (excl. C.) : 1 to 8.5-10 ; length of head to total length (excl. C.) : 1 to abt. 4 ; diameter of eye to length of snout : 1 to 2.7-2.9. Preanal length amounts to a little more than two thirds, predorsal length a little more than three fifths, distance from adipose fin to end of vertebral column to abt. 9 per cent of total length (excl. C.). Insertion of ventral fins as a rule below the third to fifth ray of the dorsal, occasionally somewhat further back. Average length of the large teeth in the lower jaw, missing in the adult, amounts in the adolescent to less than 3 per cent of length of snout ; in the premaxillaries at most a single large tooth in front, small teeth close fitting. Openings of scales of lateral line near the upper and lower edges of the scales.

D : 11 ; A : 24 ; P : 15-16 ; V : 9. Number of vertebræ 70 (of myomeres 70-74).

The postlarvæ — Number of predorsal pigment sections of the peritoneum, in the older stages, is four. The primary pigment of the tail consists, at the youngest stages, of a single or a few dorsolaterally situated large internal chromatophores, at the older,

of a long dorsolateral row of detached similar chromatophores which stretches forward in front of dorsal, together with a few ventrolaterally situated large chromatophores in the posterior part of the tail. Distance between the hindmost chromatophores abt. half the value of the least height of the tail.

DISTRIBUTION — Mediterranean (*not* found in the main part of the Catalanian Sea, in the area between the south-west coast of Sicily and Africa and in the Aegean Sea). Outside the Mediterranean no occurrence.

SYNONYMY

Coregonus Marænula Risso 1810 ; *Paralepis coregonoides* Risso 1826 ; Cuv. and Val 1828-49 vol. VII, *nec* : vol. III ; Bonaparte 1832-41, diagnosis, excl. descript. et fig. ; *Paralepis Cuvieri* Bonaparte 1832-41, Bellotti 1877, Vinciguerra 1885, Carus 1889-93 ; *Sudis coregonoides* Parr 1928 (partim) ; *Paralepis coregonoides coregonoides* Ege 1930.

LITERATURE

1810. — RISSO, A. : Ichthyologie de Nice, p. 328, Nice.
1826. — RISSO, A. : Histoire naturelle des principales productions de l'Europe méridionale, vol. III, p. 472, Paris.
- CUVIER, G. : Le Règne animal, pl. 18, fig. 2, Paris.
- 1828-49. — CUVIER, G. and VALENCIENNES, M. A. : Histoire naturelle des Poissons, vol. VII, p. 510, Paris.
- 1832-41. — BONAPARTE, C. L. : Iconografia della Fauna Italica, vol. III, Roma.
1864. — GÜNTHER, A. : Cat. Fish. Brit. Mus., vol. V, p. 418, London.
1877. — BELLOTTI, C. : I Paralepidini del Mediterraneo. Note ittiol. I. Atti della Società ital. di Scienze Nat., vol. XX, p. 55 and 57, Milano.
1881. — MOREAU, E. : Histoire Naturelle des Poissons de la France, vol. III, p. 519, Paris.
1885. — VINCIGUERRA, D. : Appunti Ittiol. sulle Coll. del Mus. Civico di Genova. Ann. Mus. Civ. Storia Nat. Genova, ser. 2, vol. II, p. 466, Genova.
1891. — MOREAU, E. : Histoire Naturelle des Poissons de la France, Supplément, p. 120, Paris.
1891. — BELLOTTI, C. : Appunti all' opera del Dott. Emilio Moreau : Hist. nat. poiss. France e al relativo supplemento, p. 140, Milano.
1892. — BELLOTTI, C. : Note al Manuale d'Ittiol. francese del Dott. E. Moreau, p. 16, Milano.
1910. — FAGE, Louis : Recherches sur les stades pélagiques de quelques Téléostéens etc. Ann. Inst. Océanogr. I, 7, p. 16, Monaco.
1918. — EGE, VILH. : On the postlarval stages of the species of *Paralepis* etc. Vid. Medd. Dansk Naturhist. Foren., vol. 69, p. 215, København.
1928. — PARR, A. E. : Deepsea fishes of the order Iniomi etc. Bull. Bingham Oceanogr. Coll., III, 3, p. 40.
1930. — EGE, VILH. : Contributions to the knowledge of the North Atlantic and the Mediterranean species of the genus *Paralepis* Cuv., p. 29 and 109, Copenhagen. — Conf. : *Sudidæ* (*Paralepis*). Rep. Danish Oceanogr. Exp. 1908-10, vol. II A 13, Copenhagen.

VILH. EGE — 1932.