

CLASS CEPHALOPODA, CUVIER.

Siphonopoda, Lankester.

Order I. DIBRANCHIATA, Owen, 1832.

Suborder I. OCTOPODA, Leach, 1818.

Division 1. Lioglossa,¹ Lütken, 1882.

Family I. PTEROTI, Reinhardt et Prosch.

CIRROTEUTHIDÆ, Keferstein.

Cirroteuthis, Eschricht, 1836.

Sciadephorus, Reinhardt et Prosch, 1846.

Bostrychoteuthis, Agassiz, 1846.

1. *Cirroteuthis mülleri*, Eschricht.

1836. *Cirroteuthis Mülleri*, Eschr., Nova Acta Acad. Cæs. Leop.-Carol., t. xviii. p. 627, tabb. xlv. - xlviii.

1846. *Sciadephorus Mülleri*, Reinh. og Prosch, Om *Sciadephorus Mülleri*,² Kjøbenhavn.

2. *Cirroteuthis umbellata*, Fischer.

1883. *Cirroteuthis umbellata*, Fischer, Journ. de Conch., t. xxiii. p. 402.

3. *Cirroteuthis magna*, Hoyle (Pl. XI. figs. 3-5 ; Pl. XII. ; Pl. XIII. figs. 1-4 ; p. 56).

1885. *Cirroteuthis magna*, Hoyle, Diagnoses I., p. 233.

4. *Cirroteuthis pacifica*, Hoyle (Pl. X. ; p. 61).

1885. *Cirroteuthis pacifica*, Hoyle, Diagnoses I., p. 235.

5. *Cirroteuthis meangensis*, Hoyle (Pl. IX. figs. 12, 13 ; Pl. XI figs. 1, 2 ; Pl. XIII. figs. 5, 6 ; p. 63).

1885. *Cirroteuthis meangensis*, Hoyle, Diagnoses I., p. 234.

6. *Cirroteuthis plena*, Verrill.

1885. *Cirrhoteuthis plena*, VII., Third Catal., p. 404, pl. xlii. fig. 3.

7. *Cirroteuthis megaptera*, Verrill.

1885. *Cirrhoteuthis megaptera*, VII., Third Catal., p. 405, pl. xliii. figs. 1, 2.

¹ Without a radula (Dyereriget, p. 543, Kjøbenhavn, 1881-82).

² *K. dansk. Vidensk. Selsk. Afhandl.*, Bd. xii. pp. 185-224, tabb. i.-v.