

Sub-Genus 2. *Glaucilla*, Bergh.*Glaucilla*, Bergh, loc. cit., p. 295.

Caput validum ; corpus subventricosum, brevicaudatum ; brachia magis prominentia, papillis pluriseriatis. Penis inermis.

1. *Glaucilla marginata* (Reinh.), Bgh.*Glaucilla marginata*, Bergh, loc. cit., pp. 296–300, Tab. ix. A.

North Pacific.

2. *Glaucilla briareus* (Reinh.), Bgh.

South Pacific.

Glaucus atlanticus,¹ Forster (Pl. XIV. fig. 16).*Hirudo marina*, Breyne, Phil. Trans., No. 301, vol. xxiv., 1705, p. 2045, pl. ii. fig. 4." " Du Pont, Phil. Trans., vol. liii., 1763, p. 57, pl. iii.²*Glaucus atlanticus*, Forster, Voyage round the World in the "Resolution," 1877, vol. i. p. 49.

Voigt, Magazin, Bd. v. p. 4, 1803, p. 336, Taf. viii.

" " Blumenbach, Abbild. naturg. Gegenst., Taf. xlvi.

" " Lichtenstein, Forsteri descr. anim., 1844, p. 11.

Doris radiata, Gmelin, Syst. Nat., vi., 1790, p. 3105.*Scyllaea margaritacea*, Bosc, Hist. nat. des Vers, t. iii., 1802, p. 101, pl. iii. fig. 8.

" " B. Bory de St. Vincent, Voyage aux quatres principales îles de l'Afrique, pl. vi. fig. 1, A, o.

Glaucus hexapterygius, Cuvier." *octopterygius*, Cuvier." *boscii*, Lesson, Voyage de la Coquille, Zool., t. ii. 1, 1826, p. 288." *forsteri*, Lamarck.

" " L., Quoy et Gaimard, Voyage de l'Astrolabe, Moll., p. 279, pl. xxi. figs. 6–14.

" *radiatus*, d'Orb., Voy. aux îles Canaries, p. 42.? *Laniogerus elfortii*, Blainville, Manuel de Malacol., 1825, p. 485, pl. xlvi. fig. 4.*blainvillei*, Goldfuss, Handb. d. Zool., 1820, Bd. i. p. 655.*Glaucus atlanticus*, F., Bergh, K. dansk. Vidensk. Selsk. Skrif. R. 5, Bd. vii. p. 253–285, Tab. vi., vii.

One specimen was taken in the Atlantic ("August to September 1875") lat. 2° 34' N., long. 149° 9' W., at the surface, and another on May 5, 1876. The first specimen was small, measuring only 5·5 mm. in length, 2·5 mm. in breadth, and 1·6 mm. in height.

¹ *Glaucus tetrapterygius*, which Rang (Man. de l'hist. nat. d. Moll., p. 126) described as having "two pairs of gills," is after all probably a doubtful species, as is also a form figured and described in the *Mag. Nat. Hist.*, vol. vi., 1833, p. 318 (extract of the voyage of Mathews to and in Brazil).

² In a large treatise (Titius, Gemeinnützige Abhandl. i., 1768, p. 271), Hanow, a professor in Dantzig, endeavoured to show that the animal described by Du Pont was the young of *Squalus squatina*!