9. Phalacrocorax verrucosus, Cab. (Pl. XXVI.).

Halieus (Hypoleucus) verrucosus, Cab., Journ. f. Orn., 1875, p. 450. Halieus verrucosus, Cab. et Reich., Journ. f. Orn., 1876, p. 359, tab. 1. Phalacrocorax verrucosus, Sharpe, Zool. of Kerguelen, p. 49; Scl. et Salv., Proc. Zool. Soc., 1878, p. 652.

- a. Male.
- b. Male.

- c. Female.
- f. Sex ind.

c. Male (young).
d. Female.

Betsy Cove, Kerguelen Island, January 1874.

The series of this Shag is quite sufficient to warrant us in adhering to the species as distinct. The principal characters are clearly pointed out by Dr Cabanis in his original description; and a good figure is given of the adult male under the second reference given above. Not one of the six specimens, of which a, b, and apparently f are adult, shows any traces of the white line along the upper wing-coverts, or of the white spot in the middle of the back which distinguish Phalacrocorax imperialis. The female d, is in young plumage.

The plate (XXVI.) represents an adult male (a) and a female (d), in immature plumage.

## B. IMPENNES.

Of Penguins the collection contains thirty-seven specimens, belonging to six species as follows :--

1. Aptenodytes longirostris, Scop.

Apterodyta longirostris, Scop., Dal. Faun. et Flor. Ina., vol. ii. p. 91. Aptenodytes longirostris, Coues, Pr. Ac. Phil., 1872, p. 193; Sharpe, Zool. Kerg., p. 52; Scl. et Salv., Proc. Zool. Soc., 1878, p. 653.

- [a. Kerguelen Island.
- b. Christmas Harbour, Kerguelen.
- c. Marion Island.

Female. Falklands. No. 734. No. 735. Male.

Eyes brown. The stomach of the female had the remains of cuttlefish, there being many beaks of these and also a weed-like substance. Female weighed 20 lbs.; skin of male weighed 10 lbs.