

Order CHIMAERIFORMES

Plownose Chimaeras

## Family CALLORHINCHIDAE

Garman 1901



*Callorhynchus milii*. From: Bory de Saint-Vincent, J. B. G. M. 1822–31. [Pisces accounts.] In: Dictionnaire Classique d'Histoire Naturelle. Vols. 1-17. Paris (J. Tastu). Dictionnaire Classique d'Histoire Naturelle. Description appeared in v. 3 (1823). Illustration appeared in v. 17 (1831).

### *Callorhynchus*

Lacepède 1798

tautonymous with *Chimaera callorynchus* Linnaeus 1758

(but unnecessarily emended from *-rynchus* to *-rhinchus*: *callum* (L.), hard skin; *rhinchus*, from *rhynchos* (Gr. ῥύγχος), snout, referring to peculiar hoe-shaped proboscis)

*Callorhynchus callorynchus* (Linnaeus 1758) hard- or thick-snouted, from *callum* (L.), hard skin, and *rhynchos* (Gr. ῥύγχος), snout, referring to peculiar hoe-shaped proboscis

*Callorhynchus capensis* Duméril 1865 *-ensis*, Latin suffix denoting place: Cape of Good Hope, type locality

*Callorhynchus milii* Bory de Saint-Vincent 1823 in honor of Bory de Saint-Vincent's "old friend" (translation) Pierre Bernard Milius (1773–1829), a French naval officer, naturalist and civil servant, who supplied specimen upon which description and its accompanying illustration (shown here) were based; they met during Nicolas Baudin's 1800 *Naturalist* expedition to map the coast of New Holland (Australia), presumably when specimen was collected