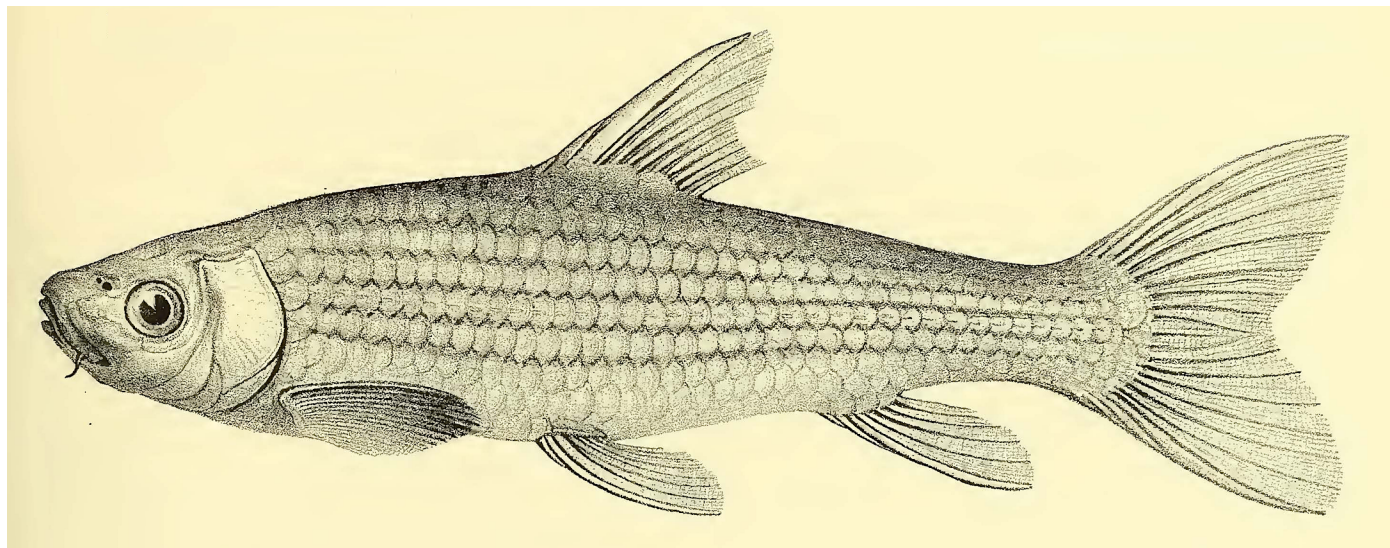


Order CYPRINIFORMES

Giant Barb and Isok Barbs¹

Family **CYPRINIDAE**

Subfamily **PROBARBINAE** Yang et al. 2015²



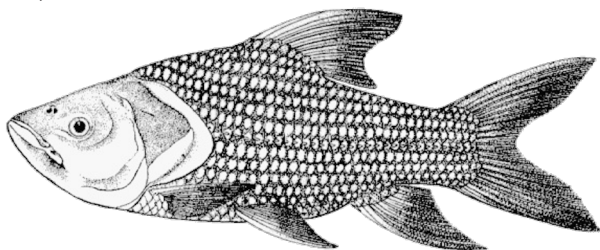
First-published image of *Probarbus jullieni*. From: Sauvage, H.-E. 1881. Recherches sur la faune ichthyologique de l'Asie et description d'espèces nouvelles de l'Indo-Chine. Nouvelles Archives du Muséum d'Histoire Naturelle, Paris (Série 2) 4: 123–194, Pls 5–8.

Catlocarpio

Boulenger 1898

catlo, presumed to be “allied” to *Catla* Valenciennes 1844 (=Labeo, Labeoninae) based on similar structure of the mouth (*catla* is the Bengali, Hindi and Punjabi vernacular for *Labeo catla*); *carpio*, derived from the Latin *carpa*, carp

Catlocarpio siamensis Boulenger 1898 *-ensis*, Latin suffix denoting place: Siam (Thailand), where type locality (Menam, now Chao Phya, River) is situated



Possibly first-published image of *Catlocarpio siamensis*. Illustration by Henry Weed Fowler. From: Fowler, H. W. 1937. Zoological results of the third De Schauensee Siamese Expedition. Part VIII. Fishes obtained in 1936. Proceedings of the Academy of Natural Sciences of Philadelphia 89: 125–264.

Probarbus

Sauvage 1880

pro- (L.), before, forward or in front of, allusion not explained, described as having a *Barbus*-like mouth (*Barbus*, now in Barbininae, was then a catch-all genus for many African and European cyprinids)

Probarbus jullieni Sauvage 1880 in honor of J. Jullien, who collected holotype, possibly physician-zoologist Jules Jullien (1842–1897), who served as ship’s doctor on a number of French expeditions and (later, in 1888) as president of the Zoological Society of France

Probarbus labeamajor Roberts 1992 *labia* (L.), lips; *major* (L.), great, referring to its greatly enlarged lips and bifurcate lower labial lobe

Probarbus labeaminor Roberts 1992 *labia* (L.), lips; *minor* (L.), less, referring to its relatively small and morphologically distinctive lips

¹ “Isok” is from *Pla Esook*, the vernacular name for *Probarbus jullieni* in Thailand.

² Full authorship credit is Yang, Sado, Hirt, Pasco-Viel, Arunachalam, Li, Wang, Freyhof, Saitoh, Simons, Miya, He & Mayden 2015.