SPARUS? FORMOSUS.

CHARACTER GENERICUS.

CAPUT: Dentes incifores vel Laniarii robusti; Molares obtusiusculi, conferti. Labia duplicata.

Memb. branch. radiis 5. Opercula fquamofa. Corpus compression. Linea lateralis postice curvata. Pinnæ pectorales rotundatæ.

Lin. Syft. Nat. p. 467.

CHARACTER SPECIFICUS.

SPARUS RUBER, corporis maculis longitudinalibus variis, apiceque caudæ, cæruleis.

Inter illos eft pulcherrimus hic pifcis quos in Syftemate Naturæ non defcripfit Linnæus. Secundum normam Linnæanam ad genus Spari referendus eft. Fatendum fane eft Spari et Labri characteres non fatis accurate diftingui, fpeciefque effe aliquas quæ æquali pene jure ad alterutrum genus pertinere videantur. Teftis fit fpecies de qua jam agimus, quamque Dominus Ascantus in Opere fuo Figures enluminees d'Hifteire Naturelle du Nord dicto, fpeciem *Labri effe voluit. Huic noftro maxime affinis effe videtur pifcis, a Pennantio Striped Wraffe nominatus. Spari et Labri fpecies variis

* Et fortaffe revera potius Labrus quam Sparus.

variis plerumque et vividis coloribus fuperbiunt; ut plurimum quoque, pifces funt exteri et adventitii; at fupradictus ille quem defcripfit Pennantius, interdum circa littora Britannica confpicitur. Unde delatum fit individuum hoc fpecimen in tabula depictum, et adhuc in Mufeo Leveriano confervatum, nobis non fatis liquet. Verifimile tamen est piscem esse Britannicum.

Figura noftra magnitudine naturali fere dimidio minorem illum repræfentat. Notatu dignum eft nullam aut Labri aut Spari fpeciem in grandi illo Opere Icthyologico Domini BLOCH fuiffe depictam : quod fane magis mirandum, cum apud multos auctores horum pifcium figuræ reperiantur quas ille commode fatis, unde et alias plurimas mutuatus eft, in Icthyologiam fuam transfuliffet.





THE

BEAUTIFUL SPARUS.

GENERIC CHARACTER.

Teeth (generally) ftrong, and fomewhat obtufe. *Lips* double.

Membrane of the Gills furnished (generally) with 5 rays.

Pectoral Fins of a rounded form.

SPECIFIC CHARACTER.

RED SPARUS, with the various longitudinal marks on the body and the tip of the tail blue.

The beautiful fifh here reprefented, is amongft the number of thofe which are not to be found in the Syftema Naturæ of Linnæus. The genus to which it belongs fhould, according to Linnæus's own rules, be that of Sparus; but it muft be confeffed that the characters of the two Linnæan genera of Sparus and Labrus are not quite fufficiently diftinguifhed, and feveral fpecies may be obferved which might with almoft equal propriety be referred to either genus. As a proof of this, I cannot but obferve, that in the Work of Ascanius, entitled Figures enluminees d'Hifloire Naturelle du Nord, du Nord, this fish is given as a species of Labrus.*

It feems very nearly allied to the fpecies which Mr. Pennant in his British Zoology has called the Striped Wraffe. The genera of Sparus and Labrus are both remarkable for the vivid colours which frequently adorn the fpecies belonging to them. Most of them are natives of the extra-Britannic feas; but the striped Wraffe of Mr. Pennant, to which this fish is fo nearly allied, has been sometimes caught on our own coasts. Where the individual specimen was taken, from which this figure was copied, and which is now in the Leverian Museum, I have not been able to learn; but there is reason for supposing it to be a British fish.

It is reprefented about half the fize of the fpecimen itfelf.

It is fingular that no fpecies either of Sparus or Labrus has yet been figured in the fuperb Icthyology of Dr. BLOCH; efpecially as there are not wanting numerous figures of these fish in the works of several authors, from whom he might have copied them with the same ease that he has done those of a great many other fishes introduced in the course of his Work.

* And perhaps it is really rather a Labrus than a Sparus.



Shaw, George. 1790. "The Beautiful Sparus, Sparus formosus [Pl. 31]." *The Naturalist's Miscellany* 1(X), <u>https://doi.org/10.5962/p.310683</u>.

View This Item Online: https://doi.org/10.5962/p.310683 Permalink: https://www.biodiversitylibrary.org/partpdf/310683

Holding Institution Museums Victoria

Sponsored by Atlas of Living Australia

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.