

Modiolus barbatus (Linnaeus, 1758)

AphialD: 140464

BEARDED MUSSEL

Biota (Superdominio) > Animalia (Reino) > Mollusca (Filo) > Bivalvia (Classe) > Autobranchia (Subclasse) > Pteriomorphia (Infraclasse) > Mytilida (Ordem) > Mytiloidea (Superfamilia) > Mytilidae (Familia) > Modiolinae (Subfamilia) > Modiolus (Genero)



Antit, Mouna



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Synonyms

- Modiola barbata* (Linnaeus, 1758)
- Modiola barbata* var. *brevis* Pallary, 1900
- Modiola barbata* var. *brunnea* Bucquoy, Dautzenberg & Dollfus, 1890
- Modiola barbata* var. *curvata* Locard, 1888
- Modiola barbata* var. *elongata* Pallary, 1912
- Modiola barbata* var. *ferruginea* Locard, 1888

Modiola barbata var. *fusca* Locard, 1888
Modiola barbata var. *luteola* Locard, 1888
Modiola barbata var. *major* Bucquoy, Dautzenberg & Dollfus, 1890
Modiola barbata var. *rosea* Locard, 1888
Modiola barbata var. *rubra* Bucquoy, Dautzenberg & Dollfus, 1890
Modiola barbata var. *scabra* Bucquoy, Dautzenberg & Dollfus, 1890
Modiola barbata var. *subnigra* Locard, 1888
Modiola gibbsii Leach, 1815
Modiola mytiloides Locard, 1888
Modiola pterota Locard, 1888
Modiola pterotus Locard, 1888
Modiola villosa Nardo, 1847
Modiola villosa Nardo, 1847
Mytilus barbatus Linnaeus, 1758
Mytilus barbatus var. *depressa* J. T. Marshall, 1893
Mytilus barbatus var. *oblonga* Jeffreys, 1864
Mytilus gibbsianus Leach in Gray, 1852
Mytilus incurvatus Pennant, 1777
Mytilus ruber Linnaeus, 1758

References

additional source Backeljau, T. (1986). Lijst van de recente mariene mollusken van België [List of the recent marine molluscs of Belgium]. Koninklijk Belgisch Instituut voor Natuurwetenschappen: Brussels, Belgium. 106 pp. [\[details\]](#)

basis of record Gofas, S.; Le Renard, J.; Bouchet, P. (2001). Mollusca. in: Costello, M.J. et al. (eds), European Register of Marine Species: a check-list of the marine species in Europe and a bibliography of guides to their identification. Patrimoines Naturels. 50: 180-213. [\[details\]](#)

additional source Muller, Y. (2004). Faune et flore du littoral du Nord, du Pas-de-Calais et de la Belgique: inventaire. [Coastal fauna and flora of the Nord, Pas-de-Calais and Belgium: inventory]. Commission Régionale de Biologie Région Nord Pas-de-Calais: France. 307 pp., available online at <http://www.vliz.be/imisdocs/publications/145561.pdf> [\[details\]](#)

additional source Huber, M. (2010). Compendium of bivalves. A full-color guide to 3,300 of the world's marine bivalves. A status on Bivalvia after 250 years of research. Hackenheim: ConchBooks. 901 pp., 1 CD-ROM. [\[details\]](#)

additional source Zamouri-Langar, N.; Chouba, L.; Ajjabi Chebil, L.; Mrabet, R.; El Abed, A. (2011). Les coquillages bivalves des côtes tunisiennes. Institut National des Sciences et Technologies de la Mer: Salammbô. ISBN 978-9938-9512-0-2. 128 pp. [\[details\]](#)

context source (HKRMS) Huang ZG. & Mak PMS. (1982). Studies on biofouling in Tolo Harbour. In: Morton B, editor. Proceedings of the first international marine biological workshop: The marine flora

and fauna of Hong Kong and southern China. Hong Kong University Press, Hong Kong. 2: pp 767-787.
[\[details\]](#)

identification resource Cosel R. von & Gofas S. (2019). Marine bivalves of tropical West Africa: from Rio de Oro to southern Angola. Faune et Flore Tropicales. 48: 1-1104. [\[details\]](#)

additional source Nolf F., Verstraeten J. & Hubrecht S. (2019). *Modiolus gallicus* (Dautzenberg, 1895) a cryptic mussel from the NE Atlantic appears merely to be a juvenile form of *Modiolus modiolus* (Linnaeus, 1758). *Neptunea*. 15(1): 7-35. [\[details\]](#)

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