

Mytilus edulis Linnaeus, 1758

AphiaID: 140480

BLUE MUSSEL

Animalia (Reino) > Mollusca (Filo) > Bivalvia (Classe) > Autobranchia (Subclasse) > Pteriomorpha (Infraclasse) > Mytilida (Ordem) > Mytiloidea (Superfamilia) > Mytilidae (Familia)

Identity confusions:



Mytilus galloprovincialis
Mexilhão

Synonyms

Mytilus abbreviatus Lamarck, 1819
Mytilus angulatus Williamson, 1834
Mytilus borealis Lamarck, 1819
Mytilus edulis edulis Linnaeus, 1758
Mytilus edulis pusillus MacGillivray, 1843
Mytilus elegans T. Brown, 1827
Mytilus grunerianus Dunker, 1853
Mytilus minganensis Mighels, 1844
Mytilus notatus DeKay, 1843
Mytilus pellucidus Pennant, 1777
Mytilus petasunculinus Locard, 1886
Mytilus retusus Lamarck, 1819
Mytilus retusus var. acrocyrta Locard, 1889
Mytilus solitarius Williamson, 1834
Mytilus spathulinus Locard, 1889
Mytilus subsaxatilis Williamson, 1834
Mytilus trigonus Locard, 1889
Mytilus ungulatus Linnaeus, 1758
Mytilus variabilis Fischer von Waldheim, 1807

Mytilus vulgaris da Costa, 1778
Perna unguolina Philipsson, 1788

References

original description Linnaeus, C. (1758). *Systema Naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis*. Editio decima, reformata. Laurentius Salvius: Holmiae. ii, 824 pp., available online at <https://doi.org/10.5962/bhl.title.542> [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 Abbott R. T. (1974). *American seashells. The marine Mollusca of the Atlantic and Pacific coast of North America*. ed. 2. Van Nostrand, New York. 663 pp., 24 pls. [October 1974]. [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 Lubet P. (1959). Recherches sur le cycle sexuel et l'émission des gamètes chez les Mytilidés et les Pectinidés. *Revue des Travaux de l'Institut des Pêches Maritimes*. 23(3): 384-548., available online at <http://archimer.ifremer.fr/doc/1959/publication-4507.pdf> [details]

context source (Introduced species) Katsanevakis, S.; Bogucarskis, K.; Gatto, F.; Vandekerkhove, J.; Deriu, I.; Cardoso A.S. (2012). Building the European Alien Species Information Network (EASIN): a novel approach for the exploration of distributed alien species data. *BioInvasions Records*. 1: 235-245., available online at <http://easin.jrc.ec.europa.eu> [details]

context source (Schelde) Maris, T.; Beauchard, O.; Van Damme, S.; Van den Bergh, E.; Wijnhoven, S.; Meire, P. (2013). *Referentiematrices en Ecotooppoppervlaktes Annex bij de Evaluatiemethodiek Schelde-estuarium Studie naar "Ecotooppoppervlaktes en intactness index"*. Monitor Taskforce Publication Series, 2013-01. NIOZ: Yerseke. 35 pp. [details]

context source (BeRMS 2020) ICES Contaminants and biological effects database (DOME - Biota). The International Council for the Exploration of the Sea, Copenhagen. 2010., available online at <http://ecosystemdata.ices.dk> [details]

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