

# *Pylaiella littoralis* (Linnaeus) Kjellman, 1872

AphiaID: 157188

Biota (Superdominio) > Fucophycidae (Subclasse) > Pylaiella (Genero)

## Synonyms

- Ceramium brachiatum* C.Agardh, 1817  
*Ceramium compactum* Roth, 1806  
*Ceramium ferrugineum* (Roth) C.Agardh, 1811  
*Ceramium ferrugineum* var. *compactum* C.Agardh, 1817  
*Ceramium littorale* (Linnaeus) Dillwyn, 1809  
*Ceramium tomentosum* var. *ferrugineum* Roth, 1800  
*Conferva compacta* (Roth) F.Weber & Mohr  
*Conferva ferruginea* Lyngbye, 1819  
*Conferva littoralis* Linnaeus, 1753  
*Ectocarpus brachiatus* (C.Agardh) C.Agardh, 1824  
*Ectocarpus compactus* (Roth) C.Agardh, 1828  
*Ectocarpus compactus* var. *densissimus* C.Agardh, 1828  
*Ectocarpus ferrugineus* C.Agardh, 1824  
*Ectocarpus ferrugineus* var. *compactus* (C.Agardh) C.Agardh, 1824  
*Ectocarpus firmus* (C.Agardh) J.Agardh, 1848  
*Ectocarpus firmus* f. *vernalis* Areschoug, 1862  
*Ectocarpus firmus* var. *rupincola* Areschoug, 1862  
*Ectocarpus littoralis* (Linnaeus) Lyngbye, 1819  
*Ectocarpus littoralis* *divaricatus* f. *ramellosus* Kuckuck, 1891  
*Ectocarpus littoralis* f. *pumilus* Areschoug, 1862  
*Ectocarpus littoralis* *firmus* f. *lividus* Kuckuck, 1891  
*Ectocarpus littoralis* *firmus* f. *pachycarpus* Kuckuck, 1891  
*Ectocarpus littoralis* *firmus* f. *subglomeratus* Kuckuck, 1891  
*Ectocarpus littoralis* *oppositus* f. *rectangulans* Kuckuck, 1891  
*Ectocarpus littoralis* *oppositus* f. *subverticillatus* (Kützing) Kuckuck, 1891  
*Ectocarpus littoralis* *subsp.* *divaricatus* (Kjellman) Kuckuck, 1891  
*Ectocarpus littoralis* *subsp.* *firmus* (C.Agardh) Kuckuck, 1891  
*Ectocarpus littoralis* *subsp.* *oppositus* (Kjellman) Kuckuck, 1891  
*Ectocarpus littoralis* var. *brachiatus* (C.Agardh) Areschoug, 1850  
*Ectocarpus littoralis* var. *brachycarpus* C.Agardh, 1828  
*Ectocarpus littoralis* var. *compactus* (C.Agardh) Areschoug, 1850  
*Ectocarpus littoralis* var. *divaricatus* (Kjellman) Rosenvinge, 1893

*Ectocarpus littoralis* var. *firmus* (C.Agardh) Rosenvinge, 1893  
*Ectocarpus littoralis* var. *oppositus* (Kjellman) Rosenvinge, 1893  
*Ectocarpus littoralis* var. *protensus* Lyngbye, 1819  
*Ectocarpus littoralis* var. *ruber* Lyngbye, 1819  
*Ectocarpus longifructus* Harvey, 1849  
*Ectocarpus ramellosus* Kützing, 1845  
*Ectocarpus siliculosus* var. *firmus* C.Agardh, 1828  
*Ectocarpus siliculosus* var. *protensus* (Lyngbye) C.Agardh, 1824  
*Ectocarpus subverticillatus* Kützing, 1845  
*Lyngbya littoralis* (Linnaeus) Dillwyn ex Gaillon, 1828  
*Pilayella littoralis* (Linnaeus) Kjellman, 1872  
*Pylaiella kylini* Du Rietz, 1941  
*Pylaiella littoralis* f. *aegagropila* Kjellman, 1890  
*Pylaiella littoralis* f. *crassiuscula* Kjellman, 1890  
*Pylaiella littoralis* f. *elongata* Kjellman, 1890  
*Pylaiella littoralis* f. *nebulosa* Kjellman, 1890  
*Pylaiella littoralis* f. *olivacea* Kjellman, 1890  
*Pylaiella littoralis* f. *parvula* Kjellman, 1890  
*Pylaiella littoralis* f. *praetorta* Kjellman, 1890  
*Pylaiella littoralis* f. *rupincola* (Areschoug) Kjellman, 1890  
*Pylaiella littoralis* f. *subsalsa* Kjellman, 1890  
*Pylaiella littoralis* var. *brachiata* Batters  
*Pylaiella littoralis* var. *divaricata* Kjellman, 1890  
*Pylaiella littoralis* var. *firma* (C.Agardh) Kjellman, 1890  
*Pylaiella littoralis* var. *longifructus* Batters  
*Pylaiella littoralis* var. *opposita* Kjellman, 1890  
*Pylaiella littoralis* var. *ramellosa* Kuckuck  
*Pylaiella rupincola* (Areschoug) Kylin, 1937  
*Pylaiella littoralis* var. *divaricata* Kjellman, 1890  
*Pylaiella littoralis* var. *firma* (C.Agardh) Kjellman, 1890  
*Pylaiella littoralis* var. *longifructus* (Harvey) Batters, 1902  
*Pylaiella littoralis* var. *opposita* Kjellman, 1890  
*Pylaiella littoralis* var. *ramellosa* Kuckuck  
*Pylaiella ramellosa* (Kützing) Laing, 1927  
*Pylaiella rupincola* (Areschoug) Kylin, 1937

## References

---

additional source Guiry, M.D. & Guiry, G.M. (2018). AlgaeBase. World-wide electronic publication, National University of Ireland, Galway. , available online at <http://www.algaebase.org> [details]

basis of record Linkletter, L. E. (1977). A checklist of marine fauna and flora of the Bay of Fundy. Huntsman Marine Laboratory, St. Andrews, N.B. 68: p. [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 Check list of Antarctic and Subantarctic Seaweeds by Wiencke C & Clayton MN, 2002. [\[details\]](#)

additional source Zenetos, A.; Gofas, S.; Verlaque, M.; Cinar, M.; Garcia Raso, J.; Bianchi, C.; Morri, C.; Azzurro, E.; Bilecenoglu, M.; Froglio, C.; Siokou, I.; Violanti, D.; Sfriso, A.; San Martin, G.; Giangrande, A.; Katagan, T.; Ballesteros, E.; Ramos-Espala, A.; Mastrototaro, F.; Ocana, O.; Zingone, A.; Gambi, M.; Streftaris, N. (2010). Alien species in the Mediterranean Sea by 2010. A contribution to the application of European Union's Marine Strategy Framework Directive (MSFD). Part I. Spatial distribution. Mediterranean Marine Science. 11(2): 381-493., available online at <https://doi.org/10.12681/mms.87> [details]

additional source Dyntaxa. (2013). Swedish Taxonomic Database. Accessed at www.dyntaxa.se [15-01-2013], available online at <http://www.dyntaxa.se> [details]

additional source Verlaque, M.; Ruitton, S.; Mineur, F.; Boudouresque, C.F. (2007). CIESM Atlas of Exotic Macrophytes in the Mediterranean Sea. Rapp. Comm. int. Mer Médit. 38., available online at <http://www.ciesm.org/atlas/appendix4.html#top> [details]

additional source Broady, P.A.; Flint, E.A.; Nelson, W.A.; Cassie Cooper, V.; De Winton, M.D.; Novis, P.M. (2012). Phylum Chlorophyta and Charophyta: green algae, in: Gordon, D.P. (Ed.) (2012). New Zealand inventory of biodiversity: 3. Kingdoms Bacteria, Protozoa, Chromista, Plantae, Fungi. pp. 347-381. [\[details\]](#)

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]

Last update: 14 Dec. 2017