

Cultivation of *Phaeodactylum tricornutum* in a laboratory scale photobioreactors system

*Original*

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- The **laboratory-scale photobioreactors** for *P. tricornutum* cultivation, assuring also high reproduction rates, and the use of a mixture of nutrients and the inorganic sources.
- ❖ Further studies will be carried out to optimize the cultivation conditions.
- ❖ Biochemical composition of *P. tricornutum* will be analyzed.

[1] Qichen Wang, Haixin Peng, Brendan T. Higgins, Cultivation of *Phaeodactylopsis tricornutum* in a laboratory-scale photobioreactor.

[2] Valeria Villanova, Dipali Singh, Julien Pagliardini, Davide Basso, Cultivation of *Phaeodactylopsis tricornutum*. Front. Plant Sci. 12:642199



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