

Barcoding: algae and plants

A DNA-sequencing-based method
to identify and quality check your raw materials

Vegenov offers routine sequencing-based analyses to check the **genetic conformity** of your batches of algal/plant raw materials.



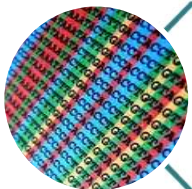
Samples received at Vegenov and registered to ensure traceability



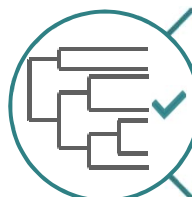
DNA extraction from samples, quality control, quantitative analysis and standardization of DNA concentrations



PCR amplification and sequencing using markers specific to algae and plants



Quality control and BLAST analysis of sequences



Writing and sending a report on the genetic conformity analysis of your samples

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