

JRC Dataset

FishTrace: a genetic catalogue of European fishes

Description:

FishTrace is a genetic catalogue for species identification associated to reference collections of taxonomically identified vouchers from 220 marine teleost fish species. The FishTrace genetic catalogue is based on two genes, one mitochondrial (cytochrome b) and one nuclear (rhodopsin). After taxonomic identification of the specimen, the biological samples obtained from it were permanently stored into biological collections hosted and curated by four European natural history museums.

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Related resources:

Data access

FishTrace website

The FishTrace catalogue is available on the FishTrace website. Data are accessible through Tableau workbooks.

<https://fishtrace.jrc.ec.europa.eu/dataviz>

Publications

FishTrace: a genetic catalogue of European fishes

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