**Contact Information**

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**Manuscript Information (if applicable)**

Title:

Morphogenesis of Spirodela oligorrhiza: Ontogenesis of Fronds

Journal:

Botanical Gazette 129, no. 2 (Jun., 1968): 138-144

Authors:

Daniel Rimon and Esra Galun

**Species Identification Information**

Name of Species:

Landoltia punctata (nee Spirodela oligorrhiza)

Morphological Classification (if applicable):

Molecular Classification:

atpF-atpH barcode:

psbK-psbI barcode:

AFLP-Lemna Genotype:

AFLP-Wolffia Genotype:

Other Sequence:

**Species Collection and Cultivation Information**

Date:

1964

Location:

from a pond in Kfar Hayarok, the Sharon Plain, Israel

Cultivation Information:

An axenic clone was produced which has been maintained at the Department of Plant & Environmental Sciences, Weizmann Institute of Science, Rehovot, Israel ever since. This strain was used by Rimon and Galun in the 1960s, and by the Edelman & Mattoo laboratories (1976-2017) for the great majority of their biochemical and transformation studies.

**To which Duckweed collection are you able to submit your clone?**

(One of the goals of the RDSC is to have its registered clones available to the community to promote research and applications.)

x RDSC

x University of Jena