

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI.Lab-SciCrunch.org) on Apr 17, 2025

## PLAN2L

RRID:SCR\_013346

Type: Tool

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### Proper Citation

PLAN2L (RRID:SCR\_013346)

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### Resource Information

**URL:** <http://zope.bioinfo.cnio.es/plan2l/plan2l.html>

**Proper Citation:** PLAN2L (RRID:SCR\_013346)

**Description:** A web-based online search system that integrates text mining and information extraction techniques to access systematically information useful for analyzing genetic, cellular and molecular aspects of the plant model organism *Arabidopsis thaliana*. The system facilitates a more efficient retrieval of information relevant to heterogeneous biological topics, from implications in biological relationships at the level of protein interactions and gene regulation, to sub-cellular locations of gene products and associations to cellular and developmental processes, i.e. cell cycle, flowering, root, leaf and seed development. Beyond single entities, also predefined pairs of entities can be provided as queries for which literature-derived relations together with textual evidences are returned.

**Abbreviations:** PLAN2L

**Synonyms:** PLAN2L: Plant Annotation to Literature, Plant annotation to literature

**Resource Type:** database, service resource, data or information resource

**Defining Citation:** [PMID:19520768](https://pubmed.ncbi.nlm.nih.gov/19520768/)

**Keywords:** text mining, bio-entity relation extraction, literature, information extraction, cell cycle, regulation, protein interaction, cellular location, flowering, leave, root, seed, gene, normalization, interaction, bio.tools

**Funding:**

**Resource Name:** PLAN2L

**Resource ID:** SCR\_013346

**Alternate IDs:** OMICS\_01192, biotools:plan2l

**Alternate URLs:** <https://bio.tools/plan2l>

**Record Creation Time:** 20220129T080315+0000

**Record Last Update:** 20250416T063640+0000

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## Ratings and Alerts

No rating or validation information has been found for PLAN2L.

No alerts have been found for PLAN2L.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.