

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

PlantLoc

RRID:SCR_003138

Type: Tool

Proper Citation

PlantLoc (RRID:SCR_003138)

Resource Information

URL: <http://cal.tongji.edu.cn/PlantLoc/index.jsp>

Proper Citation: PlantLoc (RRID:SCR_003138)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on January 4, 2023. An accurate web server for predicting plant protein subcellular localization by substantiality motif.

Abbreviations: PlantLoc

Synonyms: PlantLoc: Plant Proteins Subcellular Localization Prediction Server

Resource Type: analysis service resource, data analysis service, production service resource, service resource, software resource

Defining Citation: [PMID:23729470](#)

Keywords: subcellular localization, protein

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: PlantLoc

Resource ID: SCR_003138

Alternate IDs: OMICS_01632

Record Creation Time: 20220129T080217+0000

Record Last Update: 20260829T182144+0000

Ratings and Alerts

No rating or validation information has been found for PlantLoc.

No alerts have been found for PlantLoc.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Luan H, et al. (2019) Comprehensive Analysis of Soybean Mosaic Virus P3 Protein Interactors and Hypersensitive Response-Like Lesion-Inducing Protein Function. International journal of molecular sciences, 20(14).

Figueiredo A, et al. (2017) Specific adjustments in grapevine leaf proteome discriminating resistant and susceptible grapevine genotypes to *Plasmopara viticola*. Journal of proteomics, 152, 48.

Chai C, et al. (2015) Soybean transcription factor ORFeome associated with drought resistance: a valuable resource to accelerate research on abiotic stress resistance. BMC genomics, 16(1), 596.

Darbani B, et al. (2015) Deciphering Mineral Homeostasis in Barley Seed Transfer Cells at Transcriptional Level. PloS one, 10(11), e0141398.