

# Resource Summary Report

Generated by [RRID](#) on Apr 11, 2025

## WegoLoc

RRID:SCR\_001402

Type: Tool

---

### Proper Citation

WegoLoc (RRID:SCR\_001402)

---

### Resource Information

**URL:** <http://www.btool.org/WegoLoc>

**Proper Citation:** WegoLoc (RRID:SCR\_001402)

**Description:** Data analysis service that predicts protein subcellular localizations of animal, fungal, plant, and human proteins based on sequence similarity and gene ontology information.

**Abbreviations:** WegoLoc

**Synonyms:** weighted gene ontology term based subcellular localization prediction

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

**Keywords:** subcellular localization, protein

**Funding:**

**Resource Name:** WegoLoc

**Resource ID:** SCR\_001402

**Alternate IDs:** OMICS\_01636

**Record Creation Time:** 20220129T080207+0000

**Record Last Update:** 20250411T054636+0000

---

### Ratings and Alerts

No rating or validation information has been found for WegoLoc.

No alerts have been found for WegoLoc.

---

## 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 [RRID](#).

Han Y, et al. (2024) Effects of microgravity on neural crest stem cells. *Frontiers in neuroscience*, 18, 1379076.

Pernis M, et al. (2023) Secretome analysis revealed that cell wall remodeling and starch catabolism underlie the early stages of somatic embryogenesis in *Pinus nigra*. *Frontiers in plant science*, 14, 1225424.

Perutka Z, et al. (2021) Proteome Analysis of Condensed Barley Mitotic Chromosomes. *Frontiers in plant science*, 12, 723674.

Calvani M, et al. (2018)  $\beta$ -Adrenoreceptors Control Mitochondrial Dormancy in Melanoma and Embryonic Stem Cells. *Oxidative medicine and cellular longevity*, 2018, 6816508.