

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pCS2+-PIF6-EGFP

RRID:Addgene_154913

Type: Plasmid

Proper Citation

RRID:Addgene_154913

Plasmid Information

URL: <http://www.addgene.org/154913>

Proper Citation: RRID:Addgene_154913

Insert Name: phytochrome interacting factor 3-like 2

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26766447](#)

Vector Backbone Description: Backbone Marker:RZPD; Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Mammalian Expression, xenopus/avian/zebrafish; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2+-PIF6-EGFP

Relevant Mutation: 1-100 amino acids of Arabidopsis PIF6

Record Creation Time: 20220422T221848+0000

Record Last Update: 20260815T080756+0000

Ratings and Alerts

No rating or validation information has been found for pCS2+-PIF6-EGFP.

No alerts have been found for pCS2+-PIF6-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Yasunaga T, et al. (2024) Author Correction: Microridge-like structures anchor motile cilia. Nature communications, 15(1), 8252.

Yasunaga T, et al. (2022) Microridge-like structures anchor motile cilia. Nature communications, 13(1), 2056.