

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pNH605-Padh-AtAFB2(F74G)

RRID:Addgene_247612

Type: Plasmid

Proper Citation

RRID:Addgene_247612

Plasmid Information

URL: <http://www.addgene.org/247612>

Proper Citation: RRID:Addgene_247612

Insert Name: AtAFB2

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41400934](#)

Vector Backbone Description: Vector Backbone:pNH605; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Also known as pSS1447. Please visit <https://doi.org/10.1101/2025.09.24.678194> for bioRxiv preprint.

Plasmid Name: pNH605-Padh-AtAFB2(F74G)

Relevant Mutation: F74G

Record Creation Time: 20251217T055541+0000

Record Last Update: 20260725T080520+0000

Ratings and Alerts

No rating or validation information has been found for pNH605-Padh-AtAFB2(F74G).

No alerts have been found for pNH605-Padh-AtAFB2(F74G).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.