

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pFGC5941-Pacl-ath-STTM845

RRID:Addgene_84170

Type: Plasmid

Proper Citation

RRID:Addgene_84170

Plasmid Information

URL: <http://www.addgene.org/84170>

Proper Citation: RRID:Addgene_84170

Insert Name: STTM845

Organism: Arabidopsis thaliana

Bacterial Resistance: Chloramphenicol and Kanamycin

Defining Citation: [PMID:23098881](#)

Vector Backbone Description: Backbone Marker:Guiliang Tang (Addgene plasmid # 44182); Backbone Size:8608; Vector Backbone:pFGC5941-Pacl; Vector Types:Plant Expression; Bacterial Resistance:Chloramphenicol and Kanamycin

Comments: The insert within this plasmid contains a 2x35S promoter, STTM, T35S and CmR.

Plasmid Name: pFGC5941-Pacl-ath-STTM845

Record Creation Time: 20220422T222543+0000

Record Last Update: 20260815T082112+0000

Ratings and Alerts

No rating or validation information has been found for pFGC5941-Pacl-ath-STTM845.

No alerts have been found for pFGC5941-Pacl-ath-STTM845.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.