

Resource Summary Report

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

AT1G12460 X001_pECIA2

RRID:Addgene_115043

Type: Plasmid

Proper Citation

RRID:Addgene_115043

Plasmid Information

URL: <http://www.addgene.org/115043>

Proper Citation: RRID:Addgene_115043

Insert Name: AT1G12460

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29320478](#)

Vector Backbone Description: Backbone Marker:Chris Garcia (Addgene plasmid # 47032); Vector Backbone:pECIA2; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Plasmid for secreted expression in Drosophila cell culture by induction via CuSO4. Insert is an extracellular domain of indicated LRR-RK, C-terminally tagged with Fc, V5 and hexahistidine tags. Insert Protein Sequence: SISERDILLQFKGSISDDPYNSLASWVSDGDLCSFNIGITCNPQGFVDKIVLWNTSLAGTLAPGLSNL

Plasmid Name: AT1G12460 X001_pECIA2

Record Creation Time: 20220422T221603+0000

Record Last Update: 20260815T080230+0000

Ratings and Alerts

No rating or validation information has been found for AT1G12460 X001_pECIA2 .

No alerts have been found for AT1G12460 X001_pECIA2 .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.