Resource Summary Report

Generated by NIF on Jul 30, 2026

AT3G08680 J4_pECIA2

RRID:Addgene_114991
Type: Plasmid

Proper Citation

RRID:Addgene_114991

Plasmid Information

URL: http://www.addgene.org/114991

Proper Citation: RRID:Addgene_114991

Insert Name: AT3G08680

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: SDKQALLEFASLVPHSRKLNWNSTIPICASWTGITCSKNNARVTALRLPGSGLYGPLPEKTFEKLDAL

Plasmid Name: AT3G08680 J4_pECIA2

Record Creation Time: 20220422T221602+0000

Record Last Update: 20260725T073544+0000

Ratings and Alerts

No rating or validation information has been found for AT3G08680 J4_pECIA2 .

No alerts have been found for AT3G08680 J4_pECIA2 .

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We have not found any literature mentions for this resource.