

# Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

## AT5G51560 L1\_pECIA2

RRID:Addgene\_115025

Type: Plasmid

### Proper Citation

RRID:Addgene\_115025

### Plasmid Information

**URL:** <http://www.addgene.org/115025>

**Proper Citation:** RRID:Addgene\_115025

**Insert Name:** AT5G51560

**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:  
TDELATLMEVKTELDPEDKHLASWSVNGDLCKDFEGVGCDWKGRVSNISLQGKGLSGKISPNI

**Plasmid Name:** AT5G51560 L1\_pECIA2

**Record Creation Time:** 20220422T221603+0000

**Record Last Update:** 20260829T075214+0000

### Ratings and Alerts

No rating or validation information has been found for AT5G51560 L1\_pECIA2 .

No alerts have been found for AT5G51560 L1\_pECIA2 .

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.