

# Resource Summary Report

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

## AT1G60630 I8\_pECIA14

RRID:Addgene\_114783

Type: Plasmid

### Proper Citation

RRID:Addgene\_114783

### Plasmid Information

**URL:** <http://www.addgene.org/114783>

**Proper Citation:** RRID:Addgene\_114783

**Insert Name:** AT1G60630

**Organism:** Arabidopsis thaliana

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:29320478](#)

**Vector Backbone Description:** Backbone Marker:Chris Garcia (Addgene plasmid # 47051); Vector Backbone:pECIA14; 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 Pentameric rat COMP helix, Alkaline Phosphatase (human, placental), Flag, and hexahistidine tags. Insert Protein Sequence:

SDVEALLSLKSSIDPSNSIPWRGTDPCNWEQVKKCMKGRVSKLVLENLNLSGSLNGKSLNQLDQLR

**Plasmid Name:** AT1G60630 I8\_pECIA14

**Record Creation Time:** 20220422T221601+0000

**Record Last Update:** 20260815T080226+0000

### Ratings and Alerts

No rating or validation information has been found for AT1G60630 I8\_pECIA14 .

No alerts have been found for AT1G60630 I8\_pECIA14 .

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.