

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pMM131

RRID:Addgene_127214

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/127214>

Proper Citation: RRID:Addgene_127214

Insert Name: Luc, AtSTM, sgRNA

Organism: Firefly, synthetic, Arabidopsis

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31844292](#)

Vector Backbone Description: Backbone Marker:Cambia; Vector Backbone:pTRANS_201; Vector Types:Plant Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pMM131

Relevant Mutation: codon optimized CDSs

Record Creation Time: 20220422T221707+0000

Record Last Update: 20260808T080710+0000

Ratings and Alerts

No rating or validation information has been found for pMM131.

No alerts have been found for pMM131.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.