

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pPML1 (GB0045)

RRID:Addgene_68164

Type: Plasmid

Proper Citation

RRID:Addgene_68164

Plasmid Information

URL: <http://www.addgene.org/68164>

Proper Citation: RRID:Addgene_68164

Insert Name: AtML1 promoter

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23669743](#)

Vector Backbone Description: Backbone Marker:self-made; derived from pGEMT-Easy manufactured by Promega; Vector Backbone:pUPD; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: insert can be released with BsaI

Plasmid Name: pPML1 (GB0045)

Relevant Mutation: BsaI and BsmBI sites removed

Record Creation Time: 20220422T222424+0000

Record Last Update: 20260829T080914+0000

Ratings and Alerts

No rating or validation information has been found for pPML1 (GB0045).

No alerts have been found for pPML1 (GB0045).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.