

Resource Summary Report

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

[pMTK_049-PEMV-5PEMV](#)

RRID:Addgene_255400

Type: Plasmid

Proper Citation

RRID:Addgene_255400

Plasmid Information

URL: <http://www.addgene.org/255400>

Proper Citation: RRID:Addgene_255400

Insert Name: 5PEMV

Organism: Pea Enation Mosaic Virus (PEMV)

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:40779074](#)

Vector Backbone Description: Backbone Size:2794; Vector Backbone:pMTK; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pMTK_049-PEMV-5PEMV

Record Creation Time: 20260701T041634+0000

Record Last Update: 20260815T083608+0000

Ratings and Alerts

No rating or validation information has been found for pMTK_049-PEMV-5PEMV.

No alerts have been found for pMTK_049-PEMV-5PEMV.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.