

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

pMSR:MSMEG_0301:Dendra

RRID:Addgene_159050

Type: Plasmid

Proper Citation

RRID:Addgene_159050

Plasmid Information

URL: <http://www.addgene.org/159050>

Proper Citation: RRID:Addgene_159050

Insert Name: MSMEG_0301

Organism: M. smegmatis

Bacterial Resistance: Apramycin

Defining Citation: [PMID:33653882](#)

Vector Backbone Description: Vector Backbone:pMSR:Dendra; Vector Types:Bacterial Expression, Integrating Mycobacterial Expression Vector attL5; Bacterial Resistance:Apramycin

Comments: NCBI reference sequence: CP000480.1. 5' cloning site: Ase1, destroyed during cloning. 3' cloning site: HindIII, not destroyed during cloning

Plasmid Name: pMSR:MSMEG_0301:Dendra

Record Creation Time: 20220422T221901+0000

Record Last Update: 20260808T081043+0000

Ratings and Alerts

No rating or validation information has been found for pMSR:MSMEG_0301:Dendra.

No alerts have been found for pMSR:MSMEG_0301:Dendra.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.