

# Resource Summary Report

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

## pMSR:MSMEG\_0508:Dendra

RRID:Addgene\_159016

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_159016

---

### Plasmid Information

**URL:** <http://www.addgene.org/159016>

**Proper Citation:** RRID:Addgene\_159016

**Insert Name:** MSMEG\_0508

**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\_0508: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\_0508:Dendra.

No alerts have been found for pMSR:MSMEG\_0508:Dendra.

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.