

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

pMT004

RRID:Addgene_64759

Type: Plasmid

Proper Citation

RRID:Addgene_64759

Plasmid Information

URL: <http://www.addgene.org/64759>

Proper Citation: RRID:Addgene_64759

Insert Name: RITE cassette

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23708297](#)

Vector Backbone Description: Vector Backbone:unknown; Vector Types:RITE cassette; Bacterial Resistance:Ampicillin

Plasmid Name: pMT004

Record Creation Time: 20220422T222409+0000

Record Last Update: 20260808T081958+0000

Ratings and Alerts

No rating or validation information has been found for pMT004.

No alerts have been found for pMT004.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Ramakrishnan S, et al. (2016) Counteracting H3K4 methylation modulators Set1 and Jhd2 co-regulate chromatin dynamics and gene transcription. Nature communications, 7, 11949.