

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pEERM4 Cm

RRID:Addgene_64026

Type: Plasmid

Proper Citation

RRID:Addgene_64026

Plasmid Information

URL: <http://www.addgene.org/64026>

Proper Citation: RRID:Addgene_64026

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:26133196](#)

Vector Backbone Description: Backbone Marker:DNA 2.0; Backbone Size:3792; Vector Backbone:pJ344; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pEERM4 Cm

Record Creation Time: 20220422T222406+0000

Record Last Update: 20260725T074957+0000

Ratings and Alerts

No rating or validation information has been found for pEERM4 Cm.

No alerts have been found for pEERM4 Cm.

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 [NIF](#) .

Germann AT, et al. (2023) A systematic overexpression approach reveals native targets to increase squalene production in *Synechocystis* sp. PCC 6803. *Frontiers in plant science*, 14, 1024981.