

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pMT85_P438-mEOS3.2_GentaR

RRID:Addgene_173894

Type: Plasmid

Proper Citation

RRID:Addgene_173894

Plasmid Information

URL: <http://www.addgene.org/173894>

Proper Citation: RRID:Addgene_173894

Insert Name: mEos3.2

Organism: Lobophyllia hemprichii

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:35638916](#)

Vector Backbone Description: Vector Backbone:pMT85-2res; Vector Types:Bacterial Expression; Bacterial Resistance:Gentamicin

Plasmid Name: pMT85_P438-mEOS3.2_GentaR

Record Creation Time: 20220422T222006+0000

Record Last Update: 20260725T074300+0000

Ratings and Alerts

No rating or validation information has been found for pMT85_P438-mEOS3.2_GentaR.

No alerts have been found for pMT85_P438-mEOS3.2_GentaR.

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](#) .

Rideau F, et al. (2022) Imaging Minimal Bacteria at the Nanoscale: a Reliable and Versatile Process to Perform Single-Molecule Localization Microscopy in Mycoplasmas. Microbiology spectrum, 10(3), e0064522.