

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pKM596-MpPHOT-LOV1

RRID:Addgene_220115

Type: Plasmid

Proper Citation

RRID:Addgene_220115

Plasmid Information

URL: <http://www.addgene.org/220115>

Proper Citation: RRID:Addgene_220115

Insert Name: MpPHOT-LOV1

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37882095](#)

Vector Backbone Description: Vector Backbone:pKM596; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pKM596-MpPHOT-LOV1

Record Creation Time: 20241101T080708+0000

Record Last Update: 20260815T083108+0000

Ratings and Alerts

No rating or validation information has been found for pKM596-MpPHOT-LOV1.

No alerts have been found for pKM596-MpPHOT-LOV1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.