

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[pKM596-MpPHOT-LOV2](#)

RRID:Addgene_220116

Type: Plasmid

Proper Citation

RRID:Addgene_220116

Plasmid Information

URL: <http://www.addgene.org/220116>

Proper Citation: RRID:Addgene_220116

Insert Name: MpPHOT-LOV2

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-LOV2

Record Creation Time: 20241013T080640+0000

Record Last Update: 20260815T083052+0000

Ratings and Alerts

No rating or validation information has been found for pKM596-MpPHOT-LOV2.

No alerts have been found for pKM596-MpPHOT-LOV2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.