

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 18, 2026

pHR-OptoCAR-mScarlet

RRID:Addgene_170463

Type: Plasmid

Proper Citation

RRID:Addgene_170463

Plasmid Information

URL: <http://www.addgene.org/170463>

Proper Citation: RRID:Addgene_170463

Insert Name: OptoCAR

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33988299](#)

Vector Backbone Description: Vector Backbone:pHR-SIN; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pHR-OptoCAR-mScarlet

Record Creation Time: 20220422T221952+0000

Record Last Update: 20260815T081009+0000

Ratings and Alerts

No rating or validation information has been found for pHR-OptoCAR-mScarlet.

No alerts have been found for pHR-OptoCAR-mScarlet.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.