

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

Actin-OptoNB

RRID:Addgene_159595

Type: Plasmid

Proper Citation

RRID:Addgene_159595

Plasmid Information

URL: <http://www.addgene.org/159595>

Proper Citation: RRID:Addgene_159595

Insert Name: ActinNB with AsLOV2 at loop 5 with 62-666

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32792536](#)

Vector Backbone Description: Vector Backbone:pHR; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: Actin-OptoNB

Record Creation Time: 20220422T221903+0000

Record Last Update: 20260815T080829+0000

Ratings and Alerts

No rating or validation information has been found for Actin-OptoNB.

No alerts have been found for Actin-OptoNB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.