

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

GFP-LiMETER-v2

RRID:Addgene_113934

Type: Plasmid

Proper Citation

RRID:Addgene_113934

Plasmid Information

URL: <http://www.addgene.org/113934>

Proper Citation: RRID:Addgene_113934

Insert Name: LOV2 and Stim1 polybasic domain (PB)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28959426](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pcDNA3.1;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: GFP-LiMETER-v2

Record Creation Time: 20220422T221556+0000

Record Last Update: 20260725T073533+0000

Ratings and Alerts

No rating or validation information has been found for GFP-LiMETER-v2.

No alerts have been found for GFP-LiMETER-v2.

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](#) .

Verpoort B, et al. (2025) A postsynaptic GPR158-PLCXD2 complex controls spine apparatus abundance and dendritic spine maturation. Developmental cell.