

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

V5-LOV-Turbo-NES

RRID:Addgene_199545

Type: Plasmid

Proper Citation

RRID:Addgene_199545

Plasmid Information

URL: <http://www.addgene.org/199545>

Proper Citation: RRID:Addgene_199545

Insert Name: LOV-Turbo

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37188954](https://pubmed.ncbi.nlm.nih.gov/37188954/)

Vector Backbone Description: Backbone Size:7716; Vector Backbone:pCW; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2023.03.09.531939v1> for bioRxiv preprint.

Plasmid Name: V5-LOV-Turbo-NES

Record Creation Time: 20230517T080406+0000

Record Last Update: 20260829T081716+0000

Ratings and Alerts

No rating or validation information has been found for V5-LOV-Turbo-NES.

No alerts have been found for V5-LOV-Turbo-NES.

Data and Source Information

Source: [Addgene](https://www.addgene.org/)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Guo H, et al. (2025) Spatiotemporally Resolved Profiling of Protein Movement by TransitID. Methods in molecular biology (Clifton, N.J.), 2953, 243.