

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[AAV_pSyn_Mito-LOV-Turbo-V5](#)

RRID:Addgene_199669

Type: Plasmid

Proper Citation

RRID:Addgene_199669

Plasmid Information

URL: <http://www.addgene.org/199669>

Proper Citation: RRID:Addgene_199669

Insert Name: LOV-Turbo

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37188954](#)

Vector Backbone Description: Backbone Size:3695; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

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

Plasmid Name: AAV_pSyn_Mito-LOV-Turbo-V5

Record Creation Time: 20230517T080407+0000

Record Last Update: 20260829T081713+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.