

Resource Summary Report

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

pLVX-CMV-Galpha-oA ONE-GO

RRID:Addgene_189732

Type: Plasmid

Proper Citation

RRID:Addgene_189732

Plasmid Information

URL: <http://www.addgene.org/189732>

Proper Citation: RRID:Addgene_189732

Insert Name: Galpha-oA ONE-GO

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38412860](#)

Vector Backbone Description: Vector Backbone:pLVX-IRES-Hygro; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLVX-CMV-Galpha-oA ONE-GO

Relevant Mutation: I250 (silent mutation in YFP)

Record Creation Time: 20240121T080424+0000

Record Last Update: 20260815T082837+0000

Ratings and Alerts

No rating or validation information has been found for pLVX-CMV-Galpha-oA ONE-GO.

No alerts have been found for pLVX-CMV-Galpha-oA ONE-GO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Munguba H, et al. (2026) Mechanism-guided identification of antidepressant G protein-coupled receptor drug targets. *Cell*, 189(9), 2612.

Aldrich JV, et al. (2025) Optimization of the Macrocyclic Tetrapeptide [D-Trp]CJ-15,208 to Prevent Stress-Induced Relapse of Cocaine-Seeking Behavior. *Molecules* (Basel, Switzerland), 30(19).