Resource Summary Report

Generated by dkNET on Sep 21, 2026

pLVX-puro_GCaMP6s

RRID:Addgene_164589
Type: Plasmid

Proper Citation

RRID:Addgene_164589

Plasmid Information

URL: http://www.addgene.org/164589

Proper Citation: RRID:Addgene_164589

Insert Name: GCaMP6s

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: PMID:31346185

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:8071; Vector Backbone:pLVX-puro; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLVX-puro_GCaMP6s

Record Creation Time: 20220422T221929+0000

Record Last Update: 20260919T091254+0000

Ratings and Alerts

No rating or validation information has been found for pLVX-puro_GCaMP6s.

No alerts have been found for pLVX-puro_GCaMP6s.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Zhuang Y, et al. (2026) A nanobody-based proteolysis-targeting chimera offers broad-spectrum protection against diverse influenza virus infections. Signal transduction and targeted therapy, 11(1).

Biancur DE, et al. (2026) Iron overload suppresses LKB1 and induces IL36G anti-tumor immunity in PDAC metastasis. Science advances, 12(29), eadz8681.

Rudd JC, et al. (2025) Flower dependent trafficking of lamellar bodies facilitates maturation of the epidermal barrier. Nature communications, 16(1), 6892.

Nurdin JA, et al. (2023) N-Glycosylation of Rotavirus NSP4 Protein Affects Viral Replication and Pathogenesis. Journal of virology, 97(1), e0186122.