

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## [pZac2.1-GfaABC1D-lck-jGCaMP8s](#)

RRID:Addgene\_176761

Type: Plasmid

### Proper Citation

RRID:Addgene\_176761

### Plasmid Information

**URL:** <http://www.addgene.org/176761>

**Proper Citation:** RRID:Addgene\_176761

**Insert Name:** lck-jGCaMP8s

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Vector Backbone:pZac2.1; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

**Plasmid Name:** pZac2.1-GfaABC1D-lck-jGCaMP8s

**Record Creation Time:** 20220422T222021+0000

**Record Last Update:** 20260815T081102+0000

### Ratings and Alerts

No rating or validation information has been found for pZac2.1-GfaABC1D-lck-jGCaMP8s.

No alerts have been found for pZac2.1-GfaABC1D-lck-jGCaMP8s.

### 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 [RRID](#) .

Cooke P, et al. (2025) Functional Regrowth of Norepinephrine Axons in the Adult Mouse Brain Following Injury. eNeuro, 12(1).