

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

## [pL0\\_AC-GEF](#)

RRID:Addgene\_202107

Type: Plasmid

### Proper Citation

RRID:Addgene\_202107

### Plasmid Information

**URL:** <http://www.addgene.org/202107>

**Proper Citation:** RRID:Addgene\_202107

**Insert Name:** GEF promoter

**Organism:** Phaeodactylum tricornutum

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:32161816](#)

**Vector Backbone Description:** Vector Backbone:pL0R; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

**Plasmid Name:** pL0\_AC-GEF

**Relevant Mutation:** Promoter sequence mutated to remove sapI site for domestication

**Record Creation Time:** 20230825T080449+0000

**Record Last Update:** 20260815T082735+0000

### Ratings and Alerts

No rating or validation information has been found for pL0\_AC-GEF.

No alerts have been found for pL0\_AC-GEF.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.