

# Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

## pL0\_AC-54730

RRID:Addgene\_202109

Type: Plasmid

### Proper Citation

RRID:Addgene\_202109

### Plasmid Information

**URL:** <http://www.addgene.org/202109>

**Proper Citation:** RRID:Addgene\_202109

**Insert Name:** 54730 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-54730

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

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

**Record Last Update:** 20260829T081826+0000

### Ratings and Alerts

No rating or validation information has been found for pL0\_AC-54730.

No alerts have been found for pL0\_AC-54730.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.