

# Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

## pVITRO1-mCardinal-LaminB1

RRID:Addgene\_184452

Type: Plasmid

### Proper Citation

RRID:Addgene\_184452

### Plasmid Information

**URL:** <http://www.addgene.org/184452>

**Proper Citation:** RRID:Addgene\_184452

**Insert Name:** mCardinal-LaminB1

**Organism:** Synthetic

**Bacterial Resistance:** Hygromycin

**Defining Citation:** [PMID:34838160](#)

**Vector Backbone Description:** Backbone Marker:InvivoGen; Backbone Size:6491; Vector Backbone:pVITRO1-hygro-mcs; Vector Types:Mammalian Expression; Bacterial Resistance:Hygromycin

**Plasmid Name:** pVITRO1-mCardinal-LaminB1

**Relevant Mutation:** WT

**Record Creation Time:** 20220528T080209+0000

**Record Last Update:** 20260902T043154+0000

### Ratings and Alerts

No rating or validation information has been found for pVITRO1-mCardinal-LaminB1.

No alerts have been found for pVITRO1-mCardinal-LaminB1.

### 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 [SPARC SAWG](#) .

Wang S, et al. (2024) Reconstructing Signaling Networks Using Biosensor Barcoding. Methods in molecular biology (Clifton, N.J.), 2800, 189.