

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## pSB61 - pL0\_V2 (CDS1)

RRID:Addgene\_123183

Type: Plasmid

### Proper Citation

RRID:Addgene\_123183

### Plasmid Information

**URL:** <http://www.addgene.org/123183>

**Proper Citation:** RRID:Addgene\_123183

**Insert Name:** Tomato yellow leaf curl virus (TYLCV) V2

**Organism:** Synthetic

**Bacterial Resistance:** Spectinomycin and Streptomycin

**Defining Citation:** [PMID:31263474](#)

**Vector Backbone Description:** Backbone Marker:Weber et al., 2011 (DOI:10.1371/journal.pone.0016765); Backbone Size:2247; Vector Backbone:pICH41308; Vector Types:Plant Expression, part for plant expression; Bacterial Resistance:Spectinomycin and Streptomycin

**Comments:** Golden Gate (MoClo - Weber et al., 2011), CDS1 position, compatible Tomato yellow leaf curl virus (TYLCV) V2 silencing suppressor based on NCBI Reference Sequence NC\_004005

**Plasmid Name:** pSB61 - pL0\_V2 (CDS1)

**Relevant Mutation:** No Bpil and Bsal sites

**Record Creation Time:** 20220422T221644+0000

**Record Last Update:** 20260905T074618+0000

### Ratings and Alerts

No rating or validation information has been found for pSB61 - pL0\_V2 (CDS1).

No alerts have been found for pSB61 - pL0\_V2 (CDS1).

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.