

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

## pCBLsgRNA2

RRID:Addgene\_199728

Type: Plasmid

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### Proper Citation

RRID:Addgene\_199728

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### Plasmid Information

**URL:** <http://www.addgene.org/199728>

**Proper Citation:** RRID:Addgene\_199728

**Insert Name:** OsU3-sgRNA2 scaffold

**Organism:** Synthetic

**Bacterial Resistance:** Tetracycline

**Defining Citation:** [PMID:37070560](#)

**Vector Backbone Description:** Vector Backbone:pYPQ132D; Vector Types:Plant Expression; Bacterial Resistance:Tetracycline

**Plasmid Name:** pCBLsgRNA2

**Record Creation Time:** 20230429T080608+0000

**Record Last Update:** 20260808T082738+0000

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### Ratings and Alerts

No rating or validation information has been found for pCBLsgRNA2.

No alerts have been found for pCBLsgRNA2.

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### Data and Source Information

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

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### 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](#) .

Pramanik D, et al. (2025) CRISPR/Cas9-Mediated Gene Knockout in Cereal Crops. Current protocols, 5(9), e70210.