

# Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

## [pCBC-MT3T4](#)

RRID:Addgene\_50595

Type: Plasmid

### Proper Citation

RRID:Addgene\_50595

### Plasmid Information

**URL:** <http://www.addgene.org/50595>

**Proper Citation:** RRID:Addgene\_50595

**Insert Name:** T3, gRNA scaffold, U6-26t plus, OsU3p, T4

**Organism:** Synthetic

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:25432517](#)

**Vector Backbone Description:** Vector Backbone:pGWC; Vector Types:Plant Expression, CRISPR, PCR template; Bacterial Resistance:Chloramphenicol

**Plasmid Name:** pCBC-MT3T4

**Record Creation Time:** 20220422T222259+0000

**Record Last Update:** 20260815T081607+0000

### Ratings and Alerts

No rating or validation information has been found for pCBC-MT3T4.

No alerts have been found for pCBC-MT3T4.

### 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 [RRID](#) .

Blankenagel S, et al. (2022) Natural alleles of the abscisic acid catabolism gene ZmAbh4 modulate water use efficiency and carbon isotope discrimination in maize. The Plant cell, 34(10), 3860.