

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pTRANS_220

RRID:Addgene_91113

Type: Plasmid

Proper Citation

RRID:Addgene_91113

Plasmid Information

URL: <http://www.addgene.org/91113>

Proper Citation: RRID:Addgene_91113

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28522548](#)

Vector Backbone Description: Vector Backbone:pCAMBIA; Vector Types:Plant Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pTRANS_220

Record Creation Time: 20220422T222617+0000

Record Last Update: 20260815T082215+0000

Ratings and Alerts

No rating or validation information has been found for pTRANS_220.

No alerts have been found for pTRANS_220.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Holme IB, et al. (2024) CRISPR/Cas9-mediated mutation of Eil1 transcription factor genes affects exogenous ethylene tolerance and early flower senescence in *Campanula portenschlagiana*. *Plant biotechnology journal*, 22(2), 484.

Weiss T, et al. (2024) Dual activities of an X-family DNA polymerase regulate CRISPR-induced insertional mutagenesis across species. *Nature communications*, 15(1), 6293.

Miller SS, et al. (2022) Alfalfa (*Medicago sativa* L.) *pho2* mutant plants hyperaccumulate phosphate. *G3 (Bethesda, Md.)*, 12(6).

Zsögön A, et al. (2018) De novo domestication of wild tomato using genome editing. *Nature biotechnology*.