

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pCM100_ PB5'IR-hU6-gRNA-CS1- CAG-tdTomato-PB3'IR

RRID:Addgene_229995

Type: Plasmid

Proper Citation

RRID:Addgene_229995

Plasmid Information

URL: <http://www.addgene.org/229995>

Proper Citation: RRID:Addgene_229995

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38528203](#)

Vector Backbone Description: Backbone Size:3000; Vector Backbone:Piggybac; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pCM100_ PB5'IR-hU6-gRNA-CS1- CAG-tdTomato- PB3'IR

Record Creation Time: 20250302T090857+0000

Record Last Update: 20260725T080255+0000

Ratings and Alerts

No rating or validation information has been found for pCM100_ PB5'IR-hU6-gRNA-CS1- CAG-tdTomato- PB3'IR.

No alerts have been found for pCM100_ PB5'IR-hU6-gRNA-CS1- CAG-tdTomato- PB3'IR.

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 [NIF](#) .

Bright AR, et al. (2025) Temporal control of progenitor competence shapes maturation in GABAergic neuron development in mice. Nature neuroscience, 28(8), 1663.