

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pAW13.lentiguide.mCherry

RRID:Addgene_104375

Type: Plasmid

Proper Citation

RRID:Addgene_104375

Plasmid Information

URL: <http://www.addgene.org/104375>

Proper Citation: RRID:Addgene_104375

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29224777](#)

Vector Backbone Description: Backbone Marker:Zhang Lab; Vector Backbone:lentiguide puro; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Follow Zhang Lab protocol for lentiguide-puro cloning

Plasmid Name: pAW13.lentiguide.mCherry

Record Creation Time: 20220422T221506+0000

Record Last Update: 20260808T080332+0000

Ratings and Alerts

No rating or validation information has been found for pAW13.lentiguide.mCherry.

No alerts have been found for pAW13.lentiguide.mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Tingvall-Gustafsson J, et al. (2025) Chromatin interaction-based annotation of regulatory elements reveals dynamic promoter-enhancer interactions in lymphocyte development. *iScience*, 28(7), 112855.

Ren J, et al. (2024) Generation and optimization of off-the-shelf immunotherapeutics targeting TCR-V α 2+ T cell malignancy. *Nature communications*, 15(1), 519.

Ye T, et al. (2024) Identification of WNK1 as a therapeutic target to suppress IgH/MYC expression in multiple myeloma. *Cell reports*, 43(5), 114211.

Humes D, et al. (2021) The TOP vector: a new high-titer lentiviral construct for delivery of sgRNAs and transgenes to primary T cells. *Molecular therapy. Methods & clinical development*, 20, 30.

Kapitansky O, et al. (2020) Single Cell ADNP Predictive of Human Muscle Disorders: Mouse Knockdown Results in Muscle Wasting. *Cells*, 9(10).

Gobillot TA, et al. (2020) The Robust Restriction of Zika Virus by Type-I Interferon in A549 Cells Varies by Viral Lineage and Is Not Determined by IFITM3. *Viruses*, 12(5).