

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

pCLX-pTF-R1-DEST-R2-EBR65

RRID:Addgene_45952

Type: Plasmid

Proper Citation

RRID:Addgene_45952

Plasmid Information

URL: <http://www.addgene.org/45952>

Proper Citation: RRID:Addgene_45952

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:21761975](#)

Vector Backbone Description: Backbone Size:10921; Vector Backbone:pCLX-pTF-DEST; Vector Types:Lentiviral; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: More information can be found at <http://medweb2.unige.ch/salmon/lentilab/lentivectors.html>

Plasmid Name: pCLX-pTF-R1-DEST-R2-EBR65

Record Creation Time: 20220422T222237+0000

Record Last Update: 20260905T075659+0000

Ratings and Alerts

No rating or validation information has been found for pCLX-pTF-R1-DEST-R2-EBR65.

No alerts have been found for pCLX-pTF-R1-DEST-R2-EBR65.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Rege J, et al. (2023) Somatic SLC30A1 mutations altering zinc transporter ZnT1 cause aldosterone-producing adenomas and primary aldosteronism. *Nature genetics*, 55(10), 1623.

Wynne BM, et al. (2022) Interleukin 6 mediated activation of the mineralocorticoid receptor in the aldosterone-sensitive distal nephron. *American journal of physiology. Cell physiology*, 323(5), C1512.

Lappin KM, et al. (2022) Cancer-Associated SF3B1 Mutations Confer a BRCA-Like Cellular Phenotype and Synthetic Lethality to PARP Inhibitors. *Cancer research*, 82(5), 819.

Russell KL, et al. (2021) Pathogenic Effect of TP73 Gene Variants in People With Amyotrophic Lateral Sclerosis. *Neurology*, 97(3), e225.

Hattangady NG, et al. (2020) Molecular and Electrophysiological Analyses of ATP2B4 Gene Variants in Bilateral Adrenal Hyperaldosteronism. *Hormones & cancer*, 11(1), 52.

Viale B, et al. (2019) Transient Dereglulation of Canonical Wnt Signaling in Developing Pyramidal Neurons Leads to Dendritic Defects and Impaired Behavior. *Cell reports*, 27(5), 1487.

Aboubakar Nana F, et al. (2019) Therapeutic Potential of Focal Adhesion Kinase Inhibition in Small Cell Lung Cancer. *Molecular cancer therapeutics*, 18(1), 17.

Bocchi R, et al. (2017) Perturbed Wnt signaling leads to neuronal migration delay, altered interhemispheric connections and impaired social behavior. *Nature communications*, 8(1), 1158.