

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

pCWX-R4-DEST-R2-PGR65

RRID:Addgene_45953

Type: Plasmid

Proper Citation

RRID:Addgene_45953

Plasmid Information

URL: <http://www.addgene.org/45953>

Proper Citation: RRID:Addgene_45953

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:21761975](#)

Vector Backbone Description: Backbone Size:11023; Vector Backbone:pCWX-DEST-PGR; Vector Types:Lentiviral; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: More information can be found at <http://medweb2.unige.ch/salmon/lentilab/lentivectors.html> NOTE: there is an additional BglII site directly after the stop codon that is not present in the full depositor sequence.

Plasmid Name: pCWX-R4-DEST-R2-PGR65

Record Creation Time: 20220422T222237+0000

Record Last Update: 20260829T080559+0000

Ratings and Alerts

No rating or validation information has been found for pCWX-R4-DEST-R2-PGR65.

No alerts have been found for pCWX-R4-DEST-R2-PGR65.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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

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.