

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pLenti-tetON-dxCas9\(3.7\)-VPR-EF1a-TagRFP-2A-tet3G](#)

RRID:Addgene_167937

Type: Plasmid

Proper Citation

RRID:Addgene_167937

Plasmid Information

URL: <http://www.addgene.org/167937>

Proper Citation: RRID:Addgene_167937

Insert Name: dxCas9(3.7)-VPR

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34612202](#)

Vector Backbone Description: Vector Backbone:pHAGE; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Comments: dxCas9(3.7)-VPR is cloned from dxCas(3.7)-VPR (Addgene Plasmid #108383). Please visit <https://www.biorxiv.org/content/10.1101/2020.05.04.076067v2> for bioRxiv preprint.

Plasmid Name: pLenti-tetON-dxCas9(3.7)-VPR-EF1a-TagRFP-2A-tet3G

Record Creation Time: 20220422T221943+0000

Record Last Update: 20260815T080948+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-tetON-dxCas9(3.7)-VPR-EF1a-TagRFP-2A-tet3G.

No alerts have been found for pLenti-tetON-dxCas9(3.7)-VPR-EF1a-TagRFP-2A-tet3G.

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 [RRID](#) .

Kozlova A, et al. (2025) PICALM Alzheimer's risk allele causes aberrant lipid droplets in microglia. Nature, 646(8087), 1178.