

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

epB_CAG_TetRFlag-nls-tdTom_DEx4

RRID:Addgene_119909

Type: Plasmid

Proper Citation

RRID:Addgene_119909

Plasmid Information

URL: <http://www.addgene.org/119909>

Proper Citation: RRID:Addgene_119909

Insert Name: TetRFlag-nls-tdTom

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31124784](#)

Vector Backbone Description: Backbone Size:5670; Vector Backbone:ePiggyBac-CAG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Plasmid contains ICP22 NLS with a single aa change that does not affect function. Sequence: RRP AVRSPPLGTRK RK. Please visit <https://www.biorxiv.org/content/10.1101/409672v1> for bioRxiv preprint.

Plasmid Name: epB_CAG_TetRFlag-nls-tdTom_DEx4

Record Creation Time: 20220422T221627+0000

Record Last Update: 20260808T080558+0000

Ratings and Alerts

No rating or validation information has been found for epB_CAG_TetRFlag-nls-tdTom_DEx4.

No alerts have been found for epB_CAG_TetRFlag-nls-tdTom_DEx4.

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 [PRECISE-TBI](#) .

van Staalduinen J, et al. (2026) Chromatin dynamics of the Klf4 locus in mouse pluripotent cells. Scientific reports, 16(1).