

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

PB-EF1a-TetOn3G

RRID:Addgene_104543

Type: Plasmid

Proper Citation

RRID:Addgene_104543

Plasmid Information

URL: <http://www.addgene.org/104543>

Proper Citation: RRID:Addgene_104543

Insert Name: Tet-On 3G

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29320761](#)

Vector Backbone Description: Vector Backbone:PiggyBac; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: PB-EF1a-TetOn3G

Record Creation Time: 20220422T221507+0000

Record Last Update: 20260725T073408+0000

Ratings and Alerts

No rating or validation information has been found for PB-EF1a-TetOn3G.

No alerts have been found for PB-EF1a-TetOn3G.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Huang S, et al. (2022) Broadening prime editing toolkits using RNA-Pol-II-driven engineered pegRNA. *Molecular therapy : the journal of the American Society of Gene Therapy*, 30(9), 2923.

Baldominos P, et al. (2022) Quiescent cancer cells resist T??cell attack by forming an immunosuppressive niche. *Cell*, 185(10), 1694.

Kramme C, et al. (2021) An integrated pipeline for mammalian genetic screening. *Cell reports methods*, 1(6), 100082.