

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

pLenti-tetON-NKX2-1-EF1a-TagRFP-2A-tet3G

RRID:Addgene_167942

Type: Plasmid

Proper Citation

RRID:Addgene_167942

Plasmid Information

URL: <http://www.addgene.org/167942>

Proper Citation: RRID:Addgene_167942

Insert Name: TTF1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34612202](#)

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

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.05.04.076067v2> for bioRxiv preprint.

Plasmid Name: pLenti-tetON-NKX2-1-EF1a-TagRFP-2A-tet3G

Record Creation Time: 20220422T221943+0000

Record Last Update: 20260808T081200+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-tetON-NKX2-1-EF1a-TagRFP-2A-tet3G.

No alerts have been found for pLenti-tetON-NKX2-1-EF1a-TagRFP-2A-tet3G.

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 [dkNET](#) .

Huang Y, et al. (2025) Wnt5a suppresses colorectal cancer progression via TGF- β /NOTUM/OLFM4 axis in patient-derived organoids. Cell communication and signaling : CCS, 23(1), 365.

Lim K, et al. (2023) Organoid modeling of human fetal lung alveolar development reveals mechanisms of cell fate patterning and neonatal respiratory disease. Cell stem cell, 30(1), 20.