

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

pLenti-hSFTPCpromoter(2kb)-EGFP-EF1a-TagRFP

RRID:Addgene_201681

Type: Plasmid

Proper Citation

RRID:Addgene_201681

Plasmid Information

URL: <http://www.addgene.org/201681>

Proper Citation: RRID:Addgene_201681

Insert Name: SFTPC promoter region (2kb upstream)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37693487](#)

Vector Backbone Description: Backbone Size:8196; Vector Backbone:pHAGE; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.08.30.555522> for bioRxiv preprint.

Plasmid Name: pLenti-hSFTPCpromoter(2kb)-EGFP-EF1a-TagRFP

Record Creation Time: 20241116T120615+0000

Record Last Update: 20260912T094217+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-hSFTPCpromoter(2kb)-EGFP-EF1a-TagRFP.

No alerts have been found for pLenti-hSFTPCpromoter(2kb)-EGFP-EF1a-TagRFP.

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](#) .

Lim K, et al. (2025) A novel human fetal lung-derived alveolar organoid model reveals mechanisms of surfactant protein C maturation relevant to interstitial lung disease. The EMBO journal, 44(3), 639.

Dong Z, et al. (2025) Hypoxia promotes airway differentiation in the human lung epithelium. Cell stem cell, 32(11), 1705.