

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pLX-EF1a_NKX2-1_V205F

RRID:Addgene_221485

Type: Plasmid

Proper Citation

RRID:Addgene_221485

Plasmid Information

URL: <http://www.addgene.org/221485>

Proper Citation: RRID:Addgene_221485

Insert Name: NKX2-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37994369](#)

Vector Backbone Description: Backbone Size:10065; Vector Backbone:pLX307; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLX-EF1a_NKX2-1_V205F

Relevant Mutation: V205F

Record Creation Time: 20240801T080708+0000

Record Last Update: 20260829T082117+0000

Ratings and Alerts

No rating or validation information has been found for pLX-EF1a_NKX2-1_V205F.

No alerts have been found for pLX-EF1a_NKX2-1_V205F.

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](#) .

Pulice JL, et al. (2025) Amplified dosage of the NKX2-1 lineage transcription factor controls its oncogenic role in lung adenocarcinoma. Molecular cell, 85(7), 1311.