

Resource Summary Report

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

pGlomyc-Klf4

RRID:Addgene_172870

Type: Plasmid

Proper Citation

RRID:Addgene_172870

Plasmid Information

URL: <http://www.addgene.org/172870>

Proper Citation: RRID:Addgene_172870

Insert Name: Klf4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Olivier Destree; Backbone Size:5500; Vector Backbone:pGlomyc (based on pCDNA3.1); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.06.22.449461v1> for bioRxiv preprint.

Plasmid Name: pGlomyc-Klf4

Record Creation Time: 20220422T222002+0000

Record Last Update: 20260808T081236+0000

Ratings and Alerts

No rating or validation information has been found for pGlomyc-Klf4.

No alerts have been found for pGlomyc-Klf4.

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](#) .

Brooks EP, et al. (2025) NKX2.2 and KLF4 cooperate to regulate ??-cell identity. Genes & development, 39(3-4), 242.