

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pBRPyCAG-fmKlf4-DsRed-Ip

RRID:Addgene_26274

Type: Plasmid

Proper Citation

RRID:Addgene_26274

Plasmid Information

URL: <http://www.addgene.org/26274>

Proper Citation: RRID:Addgene_26274

Insert Name: Klf4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20442331](#)

Vector Backbone Description: Backbone Size:8050; Vector Backbone:pBRYCAG-floxStop dsRED-IresPuro; Vector Types:Mammalian Expression, Cre/Lox; Bacterial Resistance:Ampicillin

Plasmid Name: pBRPyCAG-fmKlf4-DsRed-Ip

Record Creation Time: 20220422T222117+0000

Record Last Update: 20260815T081251+0000

Ratings and Alerts

No rating or validation information has been found for pBRPyCAG-fmKlf4-DsRed-Ip.

No alerts have been found for pBRPyCAG-fmKlf4-DsRed-Ip.

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 [RRID](#) .

Bharadhwaj RA, et al. (2023) Long noncoding RNA TUG1 regulates smooth muscle cell differentiation via KLF4-myocardin axis. American journal of physiology. Cell physiology, 325(4), C940.

Kim SI, et al. (2015) KLF4 N-terminal variance modulates induced reprogramming to pluripotency. Stem cell reports, 4(4), 727.