

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pWPXL-Klf4

RRID:Addgene_36981

Type: Plasmid

Proper Citation

RRID:Addgene_36981

Plasmid Information

URL: <http://www.addgene.org/36981>

Proper Citation: RRID:Addgene_36981

Insert Name: Klf4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22385965](#)

Vector Backbone Description: Backbone Marker:Trono lab (Addgene plasmid 12257); Backbone Size:10510; Vector Backbone:pWPXL; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: The mouse Klf4 cDNA was cloned between MluI and SpeI sites (blunted) in pWPXL. This resulted in replacement of the EGFP in the vector backbone with mouse Klf4.

Plasmid Name: pWPXL-Klf4

Record Creation Time: 20220422T222157+0000

Record Last Update: 20260912T092631+0000

Ratings and Alerts

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

No alerts have been found for pWPXL-Klf4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.