

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

pKP332 (Lenti-OSK1)

RRID:Addgene_21627

Type: Plasmid

Proper Citation

RRID:Addgene_21627

Plasmid Information

URL: <http://www.addgene.org/21627>

Proper Citation: RRID:Addgene_21627

Insert Name: hOCT4 - 2A - hSOX2 - 2A - hKLF4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19415770](#)

Vector Backbone Description: Backbone Size:9692; Vector Backbone:pDL171 (pWPI with deletion of 1409 bp XhoI [EMCV IRES GFP] frag); Vector Types:Mammalian Expression, Lentiviral, Cre/Lox; Bacterial Resistance:Ampicillin

Comments: Plasmid constructed by Kevin Pawlik

Plasmid Name: pKP332 (Lenti-OSK1)

Record Creation Time: 20220422T222056+0000

Record Last Update: 20260801T081019+0000

Ratings and Alerts

No rating or validation information has been found for pKP332 (Lenti-OSK1).

No alerts have been found for pKP332 (Lenti-OSK1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Cheng J, et al. (2017) Merkel cell polyomavirus recruits MYCL to the EP400 complex to promote oncogenesis. PLoS pathogens, 13(10), e1006668.

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

Lu HF, et al. (2014) A defined xeno-free and feeder-free culture system for the derivation, expansion and direct differentiation of transgene-free patient-specific induced pluripotent stem cells. Biomaterials, 35(9), 2816.

Bedel A, et al. (2012) Metabolic correction of congenital erythropoietic porphyria with iPSCs free of reprogramming factors. American journal of human genetics, 91(1), 109.