Resource Summary Report

Generated by RRID on Aug 20, 2026

pCXLE-gw

RRID:Addgene_37626
Type: Plasmid

Proper Citation

RRID:Addgene_37626

Plasmid Information

URL: http://www.addgene.org/37626

Proper Citation: RRID:Addgene_37626

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: PMID:23193063

Vector Backbone Description: Backbone Size:10184; Vector Backbone:pCXLE; Vector Types:Mammalian Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: pCEP4 is from Invitrogen. CAG Promoter was from Dr. Jun-ichi Miyazaki of Osaka University Graduate School of Medicine. In publication using this plasmid, please cite: Efficient selection for high-expression transfectants with a novel eukaryotic vector. Gene 108:193-200, 1991. Niwa, H., Yamamura, K. & Miyazaki, J. Gateway cassette is from Invitrogen.

Plasmid Name: pCXLE-gw

Record Creation Time: 20220422T222159+0000

Record Last Update: 20260815T081416+0000

Ratings and Alerts

No rating or validation information has been found for pCXLE-gw.

No alerts have been found for pCXLE-gw.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Hwang SI, et al. (2019) Metastable Reprogramming State of Single Transcription Factor-Derived Induced Hepatocyte-Like Cells. Stem cells international, 2019, 6937257.

Yamakawa T, et al. (2016) Screening of Human cDNA Library Reveals Two differentiation-Related Genes, HHEX and HLX, as Promoters of Early Phase Reprogramming toward Pluripotency. Stem cells (Dayton, Ohio), 34(11), 2661.

Kim J, et al. (2015) Generation of integration-free induced hepatocyte-like cells from mouse fibroblasts. Scientific reports, 5, 15706.