

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

N114 nLV EF-1a-Gal4-VP16-PGK-Puro

RRID:Addgene_44014

Type: Plasmid

Proper Citation

RRID:Addgene_44014

Plasmid Information

URL: <http://www.addgene.org/44014>

Proper Citation: RRID:Addgene_44014

Insert Name: Gal4/DBD (1-147)

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22704655](#)

Vector Backbone Description: Backbone Size:8600; Vector Backbone:N103; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: N114 nLV EF-1a-Gal4-VP16-PGK-Puro

Record Creation Time: 20220422T222228+0000

Record Last Update: 20260815T081511+0000

Ratings and Alerts

No rating or validation information has been found for N114 nLV EF-1a-Gal4-VP16-PGK-Puro.

No alerts have been found for N114 nLV EF-1a-Gal4-VP16-PGK-Puro.

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 [dkNET](#) .

Kerk SA, et al. (2022) Metabolic requirement for GOT2 in pancreatic cancer depends on environmental context. *eLife*, 11.

Xia Q, et al. (2022) A High-Throughput Strategy for T-Cell Receptor Cloning and Expression. *Methods in molecular biology* (Clifton, N.J.), 2574, 251.

Headley KM, et al. (2019) Chemical screen for epigenetic barriers to single allele activation of Oct4. *Stem cell research*, 38, 101470.

Zhang W, et al. (2017) Optogenetic control with a photocleavable protein, PhoCl. *Nature methods*, 14(4), 391.