

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 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.