

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

pLV GG hUbC-dsRED

RRID:Addgene_84034

Type: Plasmid

Proper Citation

RRID:Addgene_84034

Plasmid Information

URL: <http://www.addgene.org/84034>

Proper Citation: RRID:Addgene_84034

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25122746](#)

Vector Backbone Description: Backbone Size:10000; Vector Backbone:FUGW; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pLV GG hUbC-dsRED

Record Creation Time: 20220422T222542+0000

Record Last Update: 20260815T082114+0000

Ratings and Alerts

No rating or validation information has been found for pLV GG hUbC-dsRED.

No alerts have been found for pLV GG hUbC-dsRED.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Mirizio G, et al. (2026) Combinatorial pioneer transcription factor binding reinforces bivalent epigenetic states to preserve lineage fidelity. bioRxiv : the preprint server for biology.

Yu H, et al. (2025) H3K4me3 amplifies transcription at intergenic active regulatory elements. Genes & development, 39(21-22), 1290.

Matsui S, et al. (2024) Pioneer and PRDM transcription factors coordinate bivalent epigenetic states to safeguard cell fate. Molecular cell, 84(3), 476.

Maimaitili M, et al. (2023) Enhanced production of mesencephalic dopaminergic neurons from lineage-restricted human undifferentiated stem cells. Nature communications, 14(1), 7871.

Loftus D, et al. (2023) Allelic chromatin structure primes imprinted expression of Kcnk9 during neurogenesis. bioRxiv : the preprint server for biology.

Werder RB, et al. (2022) CRISPR interference interrogation of COPD GWAS genes reveals the functional significance of desmoplakin in iPSC-derived alveolar epithelial cells. Science advances, 8(28), eabo6566.