

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

pLenti CMV p16 Neo (w111-1)

RRID:Addgene_22260

Type: Plasmid

Proper Citation

RRID:Addgene_22260

Plasmid Information

URL: <http://www.addgene.org/22260>

Proper Citation: RRID:Addgene_22260

Insert Name: cyclin-dependent kinase inhibitor 2A

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:8221; Vector Backbone:p156RRL-sinPPT-CMV-GFP-PRE/Nhe I; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti CMV p16 Neo (w111-1)

Record Creation Time: 20220422T222059+0000

Record Last Update: 20260725T074431+0000

Ratings and Alerts

No rating or validation information has been found for pLenti CMV p16 Neo (w111-1).

No alerts have been found for pLenti CMV p16 Neo (w111-1).

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](#) .

Herdy JR, et al. (2022) Increased post-mitotic senescence in aged human neurons is a pathological feature of Alzheimer's disease. *Cell stem cell*, 29(12), 1637.

Kozyrska K, et al. (2022) p53 directs leader cell behavior, migration, and clearance during epithelial repair. *Science (New York, N.Y.)*, 375(6581), eabl8876.

Panneer Selvam S, et al. (2018) Balance between senescence and apoptosis is regulated by telomere damage-induced association between p16 and caspase-3. *The Journal of biological chemistry*, 293(25), 9784.

Garbe JC, et al. (2014) Immortalization of normal human mammary epithelial cells in two steps by direct targeting of senescence barriers does not require gross genomic alterations. *Cell cycle (Georgetown, Tex.)*, 13(21), 3423.