

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pLKO.DEST.hygro](#)

RRID:Addgene_32685

Type: Plasmid

Proper Citation

RRID:Addgene_32685

Plasmid Information

URL: <http://www.addgene.org/32685>

Proper Citation: RRID:Addgene_32685

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:21418658](#)

Vector Backbone Description: Backbone Size:7032; Vector Backbone:pLKO.1 puro; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: The full plasmid sequence was digitally assembled and may contain minor discrepancies, which should not effect the function of the plasmid.

Plasmid Name: pLKO.DEST.hygro

Record Creation Time: 20220422T222142+0000

Record Last Update: 20260815T081343+0000

Ratings and Alerts

No rating or validation information has been found for pLKO.DEST.hygro.

No alerts have been found for pLKO.DEST.hygro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chen KS, et al. (2023) Bifunctional cancer cell-based vaccine concomitantly drives direct tumor killing and antitumor immunity. Science translational medicine, 15(677), eabo4778.

Gu C, et al. (2018) Phosphorylation of human TRM9L integrates multiple stress-signaling pathways for tumor growth suppression. Science advances, 4(7), eaas9184.