

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

lentiCRISPR v2-sgControl

RRID:Addgene_125836

Type: Plasmid

Proper Citation

RRID:Addgene_125836

Plasmid Information

URL: <http://www.addgene.org/125836>

Proper Citation: RRID:Addgene_125836

Insert Name: Control

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30202049](#)

Vector Backbone Description: Backbone Marker:Feng Zhang; Vector Backbone:LentiCRISPR V2; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Also see <https://www.ncbi.nlm.nih.gov/pubmed/30907299>.

Plasmid Name: lentiCRISPR v2-sgControl

Record Creation Time: 20220422T221659+0000

Record Last Update: 20260808T080657+0000

Ratings and Alerts

No rating or validation information has been found for lentiCRISPR v2-sgControl.

No alerts have been found for lentiCRISPR v2-sgControl.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Nogueira MF, et al. (2026) Isoform-specific cofactor recruitment through the intrinsically disordered N-terminus of p63 underlies differential transcriptional activities. *bioRxiv : the preprint server for biology*.

Deng H, et al. (2025) Ubiquinol-mediated suppression of mitochondria-associated ferroptosis is a targetable function of lactate dehydrogenase B in cancer. *Nature communications*, 16(1), 2597.

Castiglione GM, et al. (2025) Running a genetic stop sign accelerates oxygen metabolism and energy production in horses. *Science (New York, N.Y.)*, 387(6741), eadr8589.

Filhol T, et al. (2025) The use of sialic acids as attachment factors is a common feature of Enterovirus-D species. *Journal of virology*, 99(6), e0042925.

David L, et al. (2024) NINJ1 mediates plasma membrane rupture by cutting and releasing membrane disks. *Cell*, 187(9), 2224.

Pahl MC, et al. (2024) Variant to gene mapping for carpal tunnel syndrome risk loci implicates skeletal muscle regulatory elements. *EBioMedicine*, 101, 105038.

Liu G, et al. (2021) ARID1B/SUB1-activated lncRNA HOXA-AS2 drives the malignant behaviour of hepatoblastoma through regulation of HOXA3. *Journal of cellular and molecular medicine*, 25(7), 3524.