Resource Summary Report

Generated by RRID on Aug 27, 2026

mKO2-SLBP(18-126)

RRID:Addgene_83914
Type: Plasmid

Proper Citation

RRID:Addgene_83914

Plasmid Information

URL: http://www.addgene.org/83914

Proper Citation: RRID:Addgene_83914

Insert Name: mKO2-SLBP(18-126)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: PMID:27798610

Vector Backbone Description: Backbone Size:6500; Vector Backbone:pLL3.7m; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: mKO2-SLBP(18-126)

Record Creation Time: 20220422T222542+0000

Record Last Update: 20260815T082109+0000

Ratings and Alerts

No rating or validation information has been found for mKO2-SLBP(18-126).

No alerts have been found for mKO2-SLBP(18-126).

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 RRID .

Gucwa M, et al. (2026) Lack of evidence for transcription-to-RNA maturation lags across G1-to-G2-phase boundary in fibroblasts. Life science alliance, 9(10).

Gucwa M, et al. (2025) Cell-cycle dynamics of nascent transcription and mature RNA accumulation are concordant in normal fibroblasts. bioRxiv : the preprint server for biology.

Segeren HA, et al. (2022) Oncogenic RAS sensitizes cells to drug-induced replication stress via transcriptional silencing of P53. Oncogene, 41(19), 2719.

Segeren HA, et al. (2020) Excessive E2F Transcription in Single Cancer Cells Precludes Transient Cell-Cycle Exit after DNA Damage. Cell reports, 33(9), 108449.