

Resource Summary Report

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

pKIKOlacZKm

RRID:Addgene_46767

Type: Plasmid

Proper Citation

RRID:Addgene_46767

Plasmid Information

URL: <http://www.addgene.org/46767>

Proper Citation: RRID:Addgene_46767

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:23799955](#)

Vector Backbone Description: Backbone Size:3267; Vector Backbone:pKD4; Vector Types:E.coli genomic integration; Bacterial Resistance:Ampicillin and Kanamycin

Comments: This plasmid is used for integration of DNA into the E.coli genome via homologous recombination. The DNA of interest is cloned between lacZ homologous arms and integrated at the lacZ locus.

Plasmid Name: pKIKOlacZKm

Record Creation Time: 20220422T222241+0000

Record Last Update: 20260808T081726+0000

Ratings and Alerts

No rating or validation information has been found for pKIKOlacZKm.

No alerts have been found for pKIKOlacZKm.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Schultz LE, et al. (2018) Epigenetic regulators Rbbp4 and Hdac1 are overexpressed in a zebrafish model of RB1 embryonal brain tumor, and are required for neural progenitor survival and proliferation. Disease models & mechanisms, 11(6).