

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

LentiCRISPR v2 hBAK

RRID:Addgene_129579

Type: Plasmid

Proper Citation

RRID:Addgene_129579

Plasmid Information

URL: <http://www.addgene.org/129579>

Proper Citation: RRID:Addgene_129579

Insert Name: gRNA vs human BAK

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26833356](#)

Vector Backbone Description: Vector Backbone:pLentiCRISPRv2; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: LentiCRISPR v2 hBAK

Relevant Mutation: None

Record Creation Time: 20220422T221720+0000

Record Last Update: 20260725T073800+0000

Ratings and Alerts

No rating or validation information has been found for LentiCRISPR v2 hBAK.

No alerts have been found for LentiCRISPR v2 hBAK.

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 [NIF](#) .

Victorelli S, et al. (2024) Mitochondrial RNA cytosolic leakage drives the SASP. Research square.

Victorelli S, et al. (2023) Apoptotic stress causes mtDNA release during senescence and drives the SASP. Nature, 622(7983), 627.