

Resource Summary Report

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

BLADE

RRID:Addgene_134912

Type: Plasmid

Proper Citation

RRID:Addgene_134912

Plasmid Information

URL: <http://www.addgene.org/134912>

Proper Citation: RRID:Addgene_134912

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30604748](#)

Vector Backbone Description: Backbone Size:5184; Vector Backbone:BLADE; Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: BLADE

Record Creation Time: 20220422T221744+0000

Record Last Update: 20260725T073847+0000

Ratings and Alerts

No rating or validation information has been found for BLADE.

No alerts have been found for BLADE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Saur F, et al. (2025) Transcriptional repression facilitates RNA:DNA hybrid accumulation at DNA double-strand breaks. *Nature cell biology*, 27(6), 992.

Francois AK, et al. (2024) Single-genome analysis reveals a heterogeneous association of the herpes simplex virus genome with H3K27me2 and the reader PHF20L1 following infection of human fibroblasts. *mBio*, 15(4), e0327823.

Francois AK, et al. (2023) Single-genome analysis reveals heterogeneous association of the Herpes Simplex Virus genome with H3K27me2 and the reader PHF20L1 following infection of human fibroblasts. *bioRxiv* : the preprint server for biology.