

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pFastBac-hDicer

RRID:Addgene_89144

Type: Plasmid

Proper Citation

RRID:Addgene_89144

Plasmid Information

URL: <http://www.addgene.org/89144>

Proper Citation: RRID:Addgene_89144

Insert Name: hDicer

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18178619](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher Scientific; Vector Backbone:pFastBac; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pFastBac-hDicer

Record Creation Time: 20220422T222607+0000

Record Last Update: 20260815T082154+0000

Ratings and Alerts

No rating or validation information has been found for pFastBac-hDicer.

No alerts have been found for pFastBac-hDicer.

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 [RRID](#) .

Alagia A, et al. (2025) NSUN2 facilitates DICER cleavage of DNA damage-associated R-loops to promote repair. Nature communications, 16(1), 7882.