

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

pcDNA3/BLM

RRID:Addgene_111766

Type: Plasmid

Proper Citation

RRID:Addgene_111766

Plasmid Information

URL: <http://www.addgene.org/111766>

Proper Citation: RRID:Addgene_111766

Insert Name: BLM

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11971187](#)

Vector Backbone Description: Backbone Marker:Invitrogen (thermoFisher); Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3/BLM

Record Creation Time: 20220422T221544+0000

Record Last Update: 20260905T074425+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3/BLM.

No alerts have been found for pcDNA3/BLM.

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 [dkNET](#) .

Liang F, et al. (2026) TRF2-RAP1 inhibits homology-directed repair of telomeres by promoting BLM-mediated removal of telomere R-loops. Nucleic acids research, 54(6).