

# Resource Summary Report

Generated by [RRID](#) on Aug 27, 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:** 20260815T080154+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 [RRID](#) .

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).