

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

pET_BGL1

RRID:Addgene_101910

Type: Plasmid

Proper Citation

RRID:Addgene_101910

Plasmid Information

URL: <http://www.addgene.org/101910>

Proper Citation: RRID:Addgene_101910

Insert Name: ??-glucosidase

Organism: Thermomicrobium roseum

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29516725](#)

Vector Backbone Description: Backbone Size:5711; Vector Backbone:pET16b; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pET_BGL1

Record Creation Time: 20220422T221455+0000

Record Last Update: 20260801T075816+0000

Ratings and Alerts

No rating or validation information has been found for pET_BGL1.

No alerts have been found for pET_BGL1.

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](#) .

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. Cancer cell, 36(4), 385.