

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

pET28b-MseLig1

RRID:Addgene_107071

Type: Plasmid

Proper Citation

RRID:Addgene_107071

Plasmid Information

URL: <http://www.addgene.org/107071>

Proper Citation: RRID:Addgene_107071

Insert Name: DNA ligase 1

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27228945](#)

Vector Backbone Description: Backbone Marker:Merck Millipore; Backbone Size:5400; Vector Backbone:pET-28b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28b-MseLig1

Record Creation Time: 20220422T221519+0000

Record Last Update: 20260815T080108+0000

Ratings and Alerts

No rating or validation information has been found for pET28b-MseLig1.

No alerts have been found for pET28b-MseLig1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.