

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[pMLS257](#)

RRID:Addgene_73716

Type: Plasmid

Proper Citation

RRID:Addgene_73716

Plasmid Information

URL: <http://www.addgene.org/73716>

Proper Citation: RRID:Addgene_73716

Insert Name: SapI repair template insertion site

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26837755](#)

Vector Backbone Description: Backbone Marker:Agilent Technologies; Vector Backbone:pBluescript II; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pMLS257

Record Creation Time: 20220422T222451+0000

Record Last Update: 20260808T082118+0000

Ratings and Alerts

No rating or validation information has been found for pMLS257.

No alerts have been found for pMLS257.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Castiglioni VG, et al. (2020) Epidermal PAR-6 and PKC-3 are essential for larval development of *C. elegans* and organize non-centrosomal microtubules. *eLife*, 9.

Yao Z, et al. (2020) Split Intein-Mediated Protein Ligation for detecting protein-protein interactions and their inhibition. *Nature communications*, 11(1), 2440.