

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## [pMo130](#)

RRID:Addgene\_27388

Type: Plasmid

### Proper Citation

RRID:Addgene\_27388

### Plasmid Information

**URL:** <http://www.addgene.org/27388>

**Proper Citation:** RRID:Addgene\_27388

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:19010402](#)

**Vector Backbone Description:** Backbone Size:6127; Vector Backbone:pUC19; Vector Types:Burkholderia allelic exchange suicide vector pMo130; Bacterial Resistance:Kanamycin

**Comments:** Ref: EU862243 MCS-1: Apal, NheI, BglII, SmaI, HindIII MCS-2 NotI, PstI, BamHI, XbaI, SphI Please note that Addgene's sequencing results identified a single nucleotide mismatch at bp# 5006, a 5 nucleotide deletion at bp# 5981-5985 and a region from bp#1010-1060 with several mismatches/deletions, when compared to the full plasmid sequence provided by the depositing laboratory. According to the depositing scientist, these differences do not affect the function of the plasmid.

**Plasmid Name:** pMo130

**Record Creation Time:** 20220422T222123+0000

**Record Last Update:** 20260815T081302+0000

### Ratings and Alerts

No rating or validation information has been found for pMo130.

No alerts have been found for pMo130.

### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Beals DG, et al. (2026) Genomic signatures in *Variovorax* enabling colonization of the *Populus* endosphere. *mSystems*, 11(2), e0160525.

Romanowski SB, et al. (2023) Identification of the lipodepsipeptide selethramide encoded in a giant nonribosomal peptide synthetase from a *Burkholderia* bacterium. *Proceedings of the National Academy of Sciences of the United States of America*, 120(42), e2304668120.

Rabé M, et al. (2022) Cellular Heterogeneity and Cooperativity in Glioma Persister Cells Under Temozolomide Treatment. *Frontiers in cell and developmental biology*, 10, 835273.

Toth M, et al. (2022) Effects of Inactivation of d,d-Transpeptidases of *Acinetobacter baumannii* on Bacterial Growth and Susceptibility to  $\beta$ -Lactam Antibiotics. *Antimicrobial agents and chemotherapy*, 66(1), e0172921.

Gambera S, et al. (2021) RGB-Marking to Identify Patterns of Selection and Neutral Evolution in Human Osteosarcoma Models. *Cancers*, 13(9).

Jenkins CH, et al. (2019) The lytic transglycosylase, LtgG, controls cell morphology and virulence in *Burkholderia pseudomallei*. *Scientific reports*, 9(1), 11060.

Gambera S, et al. (2018) Clonal dynamics in osteosarcoma defined by RGB marking. *Nature communications*, 9(1), 3994.