

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pMAL

RRID:Addgene_161783

Type: Plasmid

Proper Citation

RRID:Addgene_161783

Plasmid Information

URL: <http://www.addgene.org/161783>

Proper Citation: RRID:Addgene_161783

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:24388174](#)

Vector Backbone Description: Backbone Size:10000; Vector Backbone:MA1; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pMAL

Record Creation Time: 20220422T221915+0000

Record Last Update: 20260829T075851+0000

Ratings and Alerts

No rating or validation information has been found for pMAL.

No alerts have been found for pMAL.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Takahashi K, et al. (2026) Horizontal and vertical gene transfer shape the plasmid host range in surface-associated microbial systems. *iScience*, 29(4), 115299.

Tudorica DA, et al. (2024) A RAB7A phosphoswitch coordinates Rubicon Homology protein regulation of Parkin-dependent mitophagy. *The Journal of cell biology*, 223(7).

Morishima T, et al. (2024) Phospholipid metabolic adaptation promotes survival of IDH2 mutant acute myeloid leukemia cells. *Cancer science*, 115(1), 197.

Sharma P, et al. (2024) Disordered-to-ordered transitions in assembly factors allow the complex II catalytic subunit to switch binding partners. *Nature communications*, 15(1), 473.