

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

pDM291-tetR-tup11?70

RRID:Addgene_41027

Type: Plasmid

Proper Citation

RRID:Addgene_41027

Plasmid Information

URL: <http://www.addgene.org/41027>

Proper Citation: RRID:Addgene_41027

Insert Name: tetR-tup11?70

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22968950](#)

Vector Backbone Description: Vector Backbone:pDM291; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pDM291-tetR-tup11?70

Relevant Mutation: tup11 starts at aa70

Record Creation Time: 20220422T222212+0000

Record Last Update: 20260905T075615+0000

Ratings and Alerts

No rating or validation information has been found for pDM291-tetR-tup11?70.

No alerts have been found for pDM291-tetR-tup11?70.

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 [NIF](#) .

Ding Y, et al. (2025) The ortholog of human DNAJC9 promotes histone H3-H4 degradation and is counteracted by Asf1 in fission yeast. Nucleic acids research, 53(3).

Roberts EL, et al. (2024) CDK activity at the centrosome regulates the cell cycle. Cell reports, 43(4), 114066.

Patterson JO, et al. (2019) Noisy Cell-Size-Related Expression of Cyclin B Drives Probabilistic Cell-Size Homeostasis in Fission Yeast. Current biology : CB, 29(8), 1379.

Ma N, et al. (2016) The Loss of Lam2 and Npr2-Npr3 Diminishes the Vacuolar Localization of Gtr1-Gtr2 and Disinhibits TORC1 Activity in Fission Yeast. PloS one, 11(5), e0156239.