

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

pTA-Mob 2.0

RRID:Addgene_149662

Type: Plasmid

Proper Citation

RRID:Addgene_149662

Plasmid Information

URL: <http://www.addgene.org/149662>

Proper Citation: RRID:Addgene_149662

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:31640164](#)

Vector Backbone Description: Backbone Marker:Strand et al., 2014; Backbone Size:56450; Vector Backbone:pTA-Mob; Vector Types:Bacterial Expression, Synthetic Biology, Conjugation helper plasmid; Bacterial Resistance:Gentamicin

Plasmid Name: pTA-Mob 2.0

Record Creation Time: 20221209T080228+0000

Record Last Update: 20260725T075552+0000

Ratings and Alerts

No rating or validation information has been found for pTA-Mob 2.0.

No alerts have been found for pTA-Mob 2.0.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Aoudi A, et al. (2024) Mobilization of Plasmids From Bacteria Into Diatoms by Conjugation Technique. Bio-protocol, 14(5), e4945.