

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pTP264

RRID:Addgene_149334

Type: Plasmid

Proper Citation

RRID:Addgene_149334

Plasmid Information

URL: <http://www.addgene.org/149334>

Proper Citation: RRID:Addgene_149334

Insert Name: Biotin ligase BirA

Organism: E. coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26633879](#)

Vector Backbone Description: Backbone Marker:G??rlich lab; Backbone Size:4278; Vector Backbone:pDG-Kan; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pTP264

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260815T080714+0000

Ratings and Alerts

No rating or validation information has been found for pTP264.

No alerts have been found for pTP264.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Nix MN, et al. (2026) A bivalent molecular glue linking lysine acetyltransferases to oncogene-induced cell death. *Cell*.

Hinshaw SM, et al. (2026) The molecular basis for nuclear pore destruction by a proximity-inducing molecular glue. *Cell chemical biology*, 33(6), 799.

Nix MN, et al. (2025) A Bivalent Molecular Glue Linking Lysine Acetyltransferases to Oncogene-induced Cell Death. *bioRxiv* : the preprint server for biology.

Chen J, et al. (2023) Structure of an endogenous mycobacterial MCE lipid transporter. *Research square*.

Chen J, et al. (2023) Structure of an endogenous mycobacterial MCE lipid transporter. *Nature*, 620(7973), 445.

Pleiner T, et al. (2021) WNK1 is an assembly factor for the human ER membrane protein complex. *Molecular cell*, 81(13), 2693.