

# Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

## pFLP-hyg

RRID:Addgene\_87831

Type: Plasmid

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### Proper Citation

RRID:Addgene\_87831

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### Plasmid Information

**URL:** <http://www.addgene.org/87831>

**Proper Citation:** RRID:Addgene\_87831

**Insert Name:** hyg

**Bacterial Resistance:** Hygromycin

**Defining Citation:** [PMID:24398052](#)

**Vector Backbone Description:** Backbone Marker:Yale Coli Genetic Stock Center; Backbone Size:6000; Vector Backbone:pCP20; Vector Types:Bacterial Expression; Bacterial Resistance:Hygromycin

**Plasmid Name:** pFLP-hyg

**Relevant Mutation:** None

**Record Creation Time:** 20220422T222603+0000

**Record Last Update:** 20260801T082019+0000

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### Ratings and Alerts

No rating or validation information has been found for pFLP-hyg.

No alerts have been found for pFLP-hyg.

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bhogal K, et al. (2025) Strain-dependent contribution of the AcrAB-TolC efflux pump to *Klebsiella pneumoniae* physiology. *Microbiology (Reading, England)*, 171(12).

Aschtgen MS, et al. (2022) Enterobacteria impair host p53 tumor suppressor activity through mRNA destabilization. *Oncogene*, 41(15), 2173.