

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pFLP-hyg

RRID:Addgene_87831

Type: Plasmid

Proper Citation

RRID:Addgene_87831

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: 20260808T082326+0000

Ratings and Alerts

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

No alerts have been found for pFLP-hyg.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.