

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

pIOM17

RRID:Addgene_20870

Type: Plasmid

Proper Citation

RRID:Addgene_20870

Plasmid Information

URL: <http://www.addgene.org/20870>

Proper Citation: RRID:Addgene_20870

Insert Name: aphA::cat

Organism: bacteria

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:16750581](#)

Vector Backbone Description: Backbone Marker:Skorupski, K., Taylor, R.K.; Backbone Size:4400; Vector Backbone:pKAS32; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Contains cat which confers resistance to chloramphenicol.

Plasmid Name: pIOM17

Record Creation Time: 20220422T222053+0000

Record Last Update: 20260808T081404+0000

Ratings and Alerts

No rating or validation information has been found for pIOM17.

No alerts have been found for pIOM17.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.