

Resource Summary Report

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

pANTO5

RRID:Addgene_131106

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/131106>

Proper Citation: RRID:Addgene_131106

Insert Name: tetR gene by pFRA61 (Boldrin et al 2010)

Organism: E.coli

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:30962489](#)

Vector Backbone Description: Backbone Size:7500; Vector Backbone:pSM128 derived plasmid (the region carrying the attB site and the integrase gene was previously removed using NheI and HindIII); Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Comments: The plasmid also carries attP sequence belonging to pMC1s plasmid and PfurA 102 tetO- pip belonging to pFRA61 (Boldrin et al 2010).

Plasmid Name: pANTO5

Record Creation Time: 20220422T221728+0000

Record Last Update: 20260815T080514+0000

Ratings and Alerts

No rating or validation information has been found for pANTO5.

No alerts have been found for pANTO5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.