

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

IF189

RRID:Addgene_134836

Type: Plasmid

Proper Citation

RRID:Addgene_134836

Plasmid Information

URL: <http://www.addgene.org/134836>

Proper Citation: RRID:Addgene_134836

Insert Name: lysogen of a temperature-inducible bacteriophage lambda

Bacterial Resistance: None

Defining Citation: [PMID:28522818](#)

Vector Backbone Description: Vector Backbone:none; Vector Types:; Bacterial Resistance:None

Comments: Genotype is [?+ Lac- galK2 IN(rrnD-rrnE)1 rph-1], a derivative of strain W3102 Phenotypic assay: Grow at 30°C, but restricted at 42°C due to the induction of phage particles and cell lysis.

Plasmid Name: IF189

Record Creation Time: 20220422T221744+0000

Record Last Update: 20260725T073846+0000

Ratings and Alerts

No rating or validation information has been found for IF189.

No alerts have been found for IF189.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.