

# Resource Summary Report

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

## pRF0G-IodoY

RRID:Addgene\_113645

Type: Plasmid

### Proper Citation

RRID:Addgene\_113645

### Plasmid Information

**URL:** <http://www.addgene.org/113645>

**Proper Citation:** RRID:Addgene\_113645

**Insert Name:** IodoYRS and tRNA gene

**Organism:** Synthetic

**Bacterial Resistance:** Gentamicin

**Defining Citation:** [PMID:27648665](#)

**Vector Backbone Description:** Vector Backbone:pACYC184. p15A; Vector Types:Synthetic Biology; Bacterial Resistance:Gentamicin

**Comments:** <https://benchling.com/s/vJhpn35J>

**Plasmid Name:** pRF0G-IodoY

**Record Creation Time:** 20220422T221555+0000

**Record Last Update:** 20260808T080500+0000

### Ratings and Alerts

No rating or validation information has been found for pRF0G-IodoY.

No alerts have been found for pRF0G-IodoY.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.