

# Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

## pRSF-G1TFAKRS

RRID:Addgene\_177311

Type: Plasmid

### Proper Citation

RRID:Addgene\_177311

### Plasmid Information

**URL:** <http://www.addgene.org/177311>

**Proper Citation:** RRID:Addgene\_177311

**Insert Name:** tRNA synthetase

**Organism:** Methanogenic archaeon ISO4-G1

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:34780162](#)

**Vector Backbone Description:** Backbone Size:2452; Vector Backbone:pRSF; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pRSF-G1TFAKRS

**Record Creation Time:** 20220422T222023+0000

**Record Last Update:** 20260801T080905+0000

### Ratings and Alerts

No rating or validation information has been found for pRSF-G1TFAKRS.

No alerts have been found for pRSF-G1TFAKRS.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.