

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## pPyCAG-Nanog(T100A)-IP

RRID:Addgene\_62989

Type: Plasmid

### Proper Citation

RRID:Addgene\_62989

### Plasmid Information

**URL:** <http://www.addgene.org/62989>

**Proper Citation:** RRID:Addgene\_62989

**Insert Name:** Mouse Nanog T100A Mutant

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Marker:Shinya Yamanaka; Backbone Size:6378; Vector Backbone:pPyCAG-Nanog-IP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pPyCAG-Nanog(T100A)-IP

**Relevant Mutation:** Changed Threonine 100 (101AA) to Alanine

**Record Creation Time:** 20220422T222400+0000

**Record Last Update:** 20260902T045857+0000

### Ratings and Alerts

No rating or validation information has been found for pPyCAG-Nanog(T100A)-IP.

No alerts have been found for pPyCAG-Nanog(T100A)-IP.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.