

# Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

## pGEX4T-1\_OCT4\_T234A

RRID:Addgene\_40637

Type: Plasmid

### Proper Citation

RRID:Addgene\_40637

### Plasmid Information

**URL:** <http://www.addgene.org/40637>

**Proper Citation:** RRID:Addgene\_40637

**Insert Name:** POU5F1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:22474382](#)

**Vector Backbone Description:** Backbone Marker:GE-healthcare; Backbone Size:6237; Vector Backbone:pGEX4T-1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pGEX4T-1\_OCT4\_T234A

**Relevant Mutation:** T234A

**Record Creation Time:** 20220422T222211+0000

**Record Last Update:** 20260815T081438+0000

### Ratings and Alerts

No rating or validation information has been found for pGEX4T-1\_OCT4\_T234A.

No alerts have been found for pGEX4T-1\_OCT4\_T234A.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.