

Resource Summary Report

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

pGEX4T-1_OCT4_T234E

RRID:Addgene_40636

Type: Plasmid

Proper Citation

RRID:Addgene_40636

Plasmid Information

URL: <http://www.addgene.org/40636>

Proper Citation: RRID:Addgene_40636

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_T234E

Relevant Mutation: T234E

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_T234E.

No alerts have been found for pGEX4T-1_OCT4_T234E.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.