

# Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

## [pSXneo 135\(T2AG3\)](#)

RRID:Addgene\_12402

Type: Plasmid

### Proper Citation

RRID:Addgene\_12402

### Plasmid Information

**URL:** <http://www.addgene.org/12402>

**Proper Citation:** RRID:Addgene\_12402

**Insert Name:** 135(T2AG3)

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:8090736](#)

**Vector Backbone Description:** Backbone Size:2400; Vector Backbone:pSP73; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pSXneo 135(T2AG3)

**Record Creation Time:** 20220422T221650+0000

**Record Last Update:** 20260815T080401+0000

### Ratings and Alerts

No rating or validation information has been found for pSXneo 135(T2AG3).

No alerts have been found for pSXneo 135(T2AG3).

### Data and Source Information

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

### Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Soranno A, et al. (2022) Shelterin Components Modulate Nucleic Acids Condensation and Phase Separation in the Context of Telomeric DNA. *Journal of molecular biology*, 434(16), 167685.

Ghisays F, et al. (2021) RTEL1 influences the abundance and localization of TERRA RNA. *Nature communications*, 12(1), 3016.

Ray U, et al. (2021) G4 DNA present at human telomeric DNA contributes toward reduced sensitivity to  $\gamma$ -radiation induced oxidative damage, but not bulky adduct formation. *International journal of radiation biology*, 97(9), 1166.

Gilbert-Girard S, et al. (2020) Role for the shelterin protein TRF2 in human herpesvirus 6A/B chromosomal integration. *PLoS pathogens*, 16(4), e1008496.

Javadekar SM, et al. (2020) Characterization of G-quadruplex antibody reveals differential specificity for G4 DNA forms. *DNA research : an international journal for rapid publication of reports on genes and genomes*, 27(5).