

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Sox2-t2A-mCherry](#)

RRID:Addgene_127538

Type: Plasmid

Proper Citation

RRID:Addgene_127538

Plasmid Information

URL: <http://www.addgene.org/127538>

Proper Citation: RRID:Addgene_127538

Insert Name: SOX2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31221664](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:6150; Vector Backbone:pcDNA3.3-TOPO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Sox2-t2A-mCherry

Record Creation Time: 20220422T221709+0000

Record Last Update: 20260808T080713+0000

Ratings and Alerts

No rating or validation information has been found for Sox2-t2A-mCherry.

No alerts have been found for Sox2-t2A-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Yoo W, et al. (2025) G-quadruplex-dependent transcriptional regulation by molecular condensation in the Bcl3 promoter. Nucleic acids research, 53(16).

Yoo W, et al. (2023) Molecular basis for SOX2-dependent regulation of super-enhancer activity. Nucleic acids research, 51(22), 11999.