

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## Sox2-t2A-mCherry

RRID:Addgene\_127538

Type: Plasmid

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### Proper Citation

RRID:Addgene\_127538

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### 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

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### Ratings and Alerts

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

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

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.