

# Resource Summary Report

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

## Lenti-TetON-Sox2

RRID:Addgene\_110280

Type: Plasmid

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### Proper Citation

RRID:Addgene\_110280

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### Plasmid Information

**URL:** <http://www.addgene.org/110280>

**Proper Citation:** RRID:Addgene\_110280

**Insert Name:** SRY (sex determining region Y)-box 2

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30332632](#)

**Vector Backbone Description:** Backbone Size:9501; Vector Backbone:pCWtre-hpal-pacl-rtTAiBlast; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** Lenti-TetON-Sox2

**Relevant Mutation:** Wild type

**Record Creation Time:** 20220422T221537+0000

**Record Last Update:** 20260815T080139+0000

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### Ratings and Alerts

No rating or validation information has been found for Lenti-TetON-Sox2.

No alerts have been found for Lenti-TetON-Sox2.

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### Data and Source Information

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

## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Soliman SHA, et al. (2026) Hypoxia-responsive interaction between P-TEFb, BHLHE40, and Tim8-Tim13 regulates hypoxic gene transcription. Science advances, 12(21), eadz9295.

Olsen RR, et al. (2021) ASCL1 represses a SOX9+ neural crest stem-like state in small cell lung cancer. Genes & development, 35(11-12), 847.

Mollaoglu G, et al. (2018) The Lineage-Defining Transcription Factors SOX2 and NKX2-1 Determine Lung Cancer Cell Fate and Shape the Tumor Immune Microenvironment. Immunity, 49(4), 764.