

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pLVXT Sox4](#)

RRID:Addgene_101121

Type: Plasmid

Proper Citation

RRID:Addgene_101121

Plasmid Information

URL: <http://www.addgene.org/101121>

Proper Citation: RRID:Addgene_101121

Insert Name: SOX4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26898331](#)

Vector Backbone Description: Vector Backbone:pLVX Tight Puro; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pLVXT Sox4

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260815T080017+0000

Ratings and Alerts

No rating or validation information has been found for pLVXT Sox4.

No alerts have been found for pLVXT Sox4.

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 [RRID](#) .

Katsuda T, et al. (2024) Cellular reprogramming in vivo initiated by SOX4 pioneer factor activity. Nature communications, 15(1), 1761.

Katsuda T, et al. (2023) Physiological reprogramming in vivo mediated by Sox4 pioneer factor activity. bioRxiv : the preprint server for biology.