

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

CBIG-Sox5 variant 3

RRID:Addgene_48707

Type: Plasmid

Proper Citation

RRID:Addgene_48707

Plasmid Information

URL: <http://www.addgene.org/48707>

Proper Citation: RRID:Addgene_48707

Insert Name: Sox5

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:CBIG; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Please note that Addgene's sequencing results identified a few differences in the vector backbone when compared to the full plasmid sequence from the depositing laboratory. According to the depositor, these differences are not a concern for the function of the plasmid.

Plasmid Name: CBIG-Sox5 variant 3

Relevant Mutation: variant 3

Record Creation Time: 20220422T222250+0000

Record Last Update: 20260725T074752+0000

Ratings and Alerts

No rating or validation information has been found for CBIG-Sox5 variant 3.

No alerts have been found for CBIG-Sox5 variant 3.

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 [NIF](#) .

Bergmann T, et al. (2022) Production of human entorhinal stellate cell-like cells by forward programming shows an important role of Foxp1 in reprogramming. *Frontiers in cell and developmental biology*, 10, 976549.

Li Y, et al. (2021) TAZ is required for chondrogenesis and skeletal development. *Cell discovery*, 7(1), 26.

Smith R, et al. (2019) Poly(ADP-ribose)-dependent chromatin unfolding facilitates the association of DNA-binding proteins with DNA at sites of damage. *Nucleic acids research*, 47(21), 11250.