

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 14, 2026

pCS2-MT mouse Axin (Axin MTFu1)

RRID:Addgene_21287

Type: Plasmid

Proper Citation

RRID:Addgene_21287

Plasmid Information

URL: <http://www.addgene.org/21287>

Proper Citation: RRID:Addgene_21287

Insert Name: Axin

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9230313](#)

Vector Backbone Description: Backbone Size:4300; Vector Backbone:pCS2+MT; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2-MT mouse Axin (Axin MTFu1)

Record Creation Time: 20220422T222055+0000

Record Last Update: 20260808T081408+0000

Ratings and Alerts

No rating or validation information has been found for pCS2-MT mouse Axin (Axin MTFu1).

No alerts have been found for pCS2-MT mouse Axin (Axin MTFu1).

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 [PRECISE-TBI](#) .

Liu P, et al. (2020) Oncogenic Mutations in Armadillo Repeats 5 and 6 of β -Catenin Reduce Binding to APC, Increasing Signaling and Transcription of Target Genes. *Gastroenterology*, 158(4), 1029.

Albrecht LV, et al. (2020) GSK3 Inhibits Macropinocytosis and Lysosomal Activity through the Wnt Destruction Complex Machinery. *Cell reports*, 32(4), 107973.

Oudhoff MJ, et al. (2016) SETD7 Controls Intestinal Regeneration and Tumorigenesis by Regulating Wnt/ β -Catenin and Hippo/YAP Signaling. *Developmental cell*, 37(1), 47.