

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pCS2 stabilized mutant Beta Catenin-GFP

RRID:Addgene_29684

Type: Plasmid

Proper Citation

RRID:Addgene_29684

Plasmid Information

URL: <http://www.addgene.org/29684>

Proper Citation: RRID:Addgene_29684

Insert Name: beta catenin

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21183076](#)

Vector Backbone Description: Backbone Size:4096; Vector Backbone:pCS2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2 stabilized mutant Beta Catenin-GFP

Relevant Mutation: S33A, S37A, T41A

Record Creation Time: 20220422T222131+0000

Record Last Update: 20260808T081518+0000

Ratings and Alerts

No rating or validation information has been found for pCS2 stabilized mutant Beta Catenin-GFP.

No alerts have been found for pCS2 stabilized mutant Beta Catenin-GFP.

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](#) .

Cheng J, et al. (2021) Small-molecule probe reveals a kinase cascade that links stress signaling to TCF/LEF and Wnt responsiveness. Cell chemical biology, 28(5), 625.

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

Griffin JN, et al. (2018) RAPGEF5 Regulates Nuclear Translocation of β -Catenin. Developmental cell, 44(2), 248.