

Resource Summary Report

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

Axin GID 5-6/pCS2MT

RRID:Addgene_16301

Type: Plasmid

Proper Citation

RRID:Addgene_16301

Plasmid Information

URL: <http://www.addgene.org/16301>

Proper Citation: RRID:Addgene_16301

Insert Name: Axin GID 5-6

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10490650](#)

Vector Backbone Description: Backbone Size:4352; Vector Backbone:pCS2+MT;
Vector Types:Vertebrate expression; Bacterial Resistance:Ampicillin

Comments: GID=Axin GSK3 interaction domain. GID5-6 is a smaller version than GID1-2. These constructs bind and inhibit GSK-3 and potently activate Wnt signaling. For sense transcripts, cut with NotI and transcribe with SP6

Plasmid Name: Axin GID 5-6/pCS2MT

Relevant Mutation: GSK-3 interaction domain 380-404

Record Creation Time: 20220422T221921+0000

Record Last Update: 20260808T081120+0000

Ratings and Alerts

No rating or validation information has been found for Axin GID 5-6/pCS2MT.

No alerts have been found for Axin GID 5-6/pCS2MT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.