

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

pCS2+ MT Beta Catenin (Xenopus)

RRID:Addgene_13435

Type: Plasmid

Proper Citation

RRID:Addgene_13435

Plasmid Information

URL: <http://www.addgene.org/13435>

Proper Citation: RRID:Addgene_13435

Insert Name: Beta Catenin

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11524435](#)

Vector Backbone Description: Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2+ MT Beta Catenin (Xenopus)

Record Creation Time: 20220422T221742+0000

Record Last Update: 20260905T074758+0000

Ratings and Alerts

No rating or validation information has been found for pCS2+ MT Beta Catenin (Xenopus).

No alerts have been found for pCS2+ MT Beta Catenin (Xenopus).

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 [dkNET](#) .

Flentke GR, et al. (2014) CaMKII represses transcriptionally active β -catenin to mediate acute ethanol neurodegeneration and can phosphorylate β -catenin. Journal of neurochemistry, 128(4), 523.

Flentke GR, et al. (2011) Calcium-mediated repression of β -catenin and its transcriptional signaling mediates neural crest cell death in an avian model of fetal alcohol syndrome. Birth defects research. Part A, Clinical and molecular teratology, 91(7), 591.