

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

Xenopus APC-myc

RRID:Addgene_16686

Type: Plasmid

Proper Citation

RRID:Addgene_16686

Plasmid Information

URL: <http://www.addgene.org/16686>

Proper Citation: RRID:Addgene_16686

Insert Name: APC

Organism: *Xenopus laevis*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9015311](#)

Vector Backbone Description: Backbone Size:4350; Vector Backbone:pCS2+MT;
Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: Insert: Full length *Xenopus* APC with an amino terminal c-myc epitope in the vector pCS2+MT. Insert size: ~8.5kb. NcoI site introduced at 5' end. Linearize with NotI and transcribe with SP6.

Plasmid Name: *Xenopus* APC-myc

Record Creation Time: 20220422T221939+0000

Record Last Update: 20260815T080939+0000

Ratings and Alerts

No rating or validation information has been found for *Xenopus* APC-myc.

No alerts have been found for *Xenopus* APC-myc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Jin T, et al. (2018) N-terminal and central domains of APC function to regulate branch number, length and angle in developing optic axonal arbors in vivo. Brain research, 1697, 34.