

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

XP4 Xwnt-5A

RRID:Addgene_16987

Type: Plasmid

Proper Citation

RRID:Addgene_16987

Plasmid Information

URL: <http://www.addgene.org/16987>

Proper Citation: RRID:Addgene_16987

Insert Name: Xwnt-5A

Organism: *Xenopus laevis*

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:2900; Vector Backbone:pGem; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Insert: PCR clone with wnt primers. Insert size: 380 bp. Probe cut with BamH1 and transcribe with SP6. Plasmid History: Constructed by Jan Christian and Randall Moon. Note for Use: Cut with BamH1, transcribe with SP6, yielding 165 nt probe, 142 nt protected fragment. Hybridize 45 degrees C with 50,000 cpm probe (higher probe yields unacceptable background). Run 8% sequencing gel 1.5 hours.

Plasmid Name: XP4 Xwnt-5A

Record Creation Time: 20220422T221950+0000

Record Last Update: 20260808T081213+0000

Ratings and Alerts

No rating or validation information has been found for XP4 Xwnt-5A.

No alerts have been found for XP4 Xwnt-5A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.