

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

XE28 XBC 40

RRID:Addgene_16842

Type: Plasmid

Proper Citation

RRID:Addgene_16842

Plasmid Information

URL: <http://www.addgene.org/16842>

Proper Citation: RRID:Addgene_16842

Insert Name: beta-catenin-myc

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8666229](#)

Vector Backbone Description: Backbone Size:4300; Vector Backbone:pCS2+MT;
Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: Plasmid History: Constructed by David on date of 2/9/95 in book XVI p.106.
Notes for Use: Full-length Xenopus beta-catenin reconstructed by taking the Cla-SphI
vector fragment from XBC20 and the SphI-Cla sequences from XBC24 (encoding the C-
terminus of beta-catenin). This corrects possible problems with the C-terminus of XBC20.
To make RNA, cut with NotI and transcribe with SP6. Ref: Yost et al. Genes and
Development 10:1443-1454, 1996.

Plasmid Name: XE28 XBC 40

Record Creation Time: 20220422T221946+0000

Record Last Update: 20260725T074226+0000

Ratings and Alerts

No rating or validation information has been found for XE28 XBC 40.

No alerts have been found for XE28 XBC 40.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.