

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

M10 NCAM Promoter

RRID:Addgene_17147

Type: Plasmid

Proper Citation

RRID:Addgene_17147

Plasmid Information

URL: <http://www.addgene.org/17147>

Proper Citation: RRID:Addgene_17147

Insert Name: NCAM promoter

Organism: *Xenopus laevis*

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:3000; Vector Backbone:pBluescript KS(+); Vector Types:Xenopus expression; Bacterial Resistance:Ampicillin

Comments: Plasmid History: Constructed Paul A. Krieg, July. Note for Use: This construction contains a 1.3 Kb Dra I fragment of the NCAM promoter and should be okay for general neural expression. The fragment is cloned into the Sma I site of Bluescript KS+. The NCAM promoter does not contain a TATA box and transcription starts at numerous sites over about 350 bases. All of the potential start sites are contained in this 1.3 Kb fragment, which ends in the 5' UTR of the NCAM gene. The Dra I fragment starts at the very beginning of the GenBank sequence (starting with aaa) and ends at base 1358 of the GenBank sequence.

Plasmid Name: M10 NCAM Promoter

Record Creation Time: 20220422T221956+0000

Record Last Update: 20260815T081016+0000

Ratings and Alerts

No rating or validation information has been found for M10 NCAM Promoter.

No alerts have been found for M10 NCAM Promoter.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.