

Resource Summary Report

Generated by [nidm-terms](#) on Sep 18, 2026

pcDNAI-GAL4-CREB

RRID:Addgene_46769

Type: Plasmid

Proper Citation

RRID:Addgene_46769

Plasmid Information

URL: <http://www.addgene.org/46769>

Proper Citation: RRID:Addgene_46769

Insert Name: GAL4(1-147)-CREB

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:7958915](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4767; Vector Backbone:pcDNAI-AMP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNAI-GAL4-CREB

Record Creation Time: 20220422T222241+0000

Record Last Update: 20260912T092748+0000

Ratings and Alerts

No rating or validation information has been found for pcDNAI-GAL4-CREB.

No alerts have been found for pcDNAI-GAL4-CREB.

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 [nidm-terms](#) .

Hudson C, et al. (2018) Dual Role of CREB in The Regulation of VSMC Proliferation: Mode of Activation Determines Pro- or Anti-Mitogenic Function. Scientific reports, 8(1), 4904.