

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

RSV CREB M1

RRID:Addgene_22395

Type: Plasmid

Proper Citation

RRID:Addgene_22395

Plasmid Information

URL: <http://www.addgene.org/22395>

Proper Citation: RRID:Addgene_22395

Insert Name: CREB

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:2573431](#)

Vector Backbone Description: Backbone Size:3600; Vector Backbone:RSV-SG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: RSV CREB M1

Relevant Mutation: Changed Serine 133 to Alanine

Record Creation Time: 20220422T222059+0000

Record Last Update: 20260815T081211+0000

Ratings and Alerts

No rating or validation information has been found for RSV CREB M1.

No alerts have been found for RSV CREB M1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lucia K, et al. (2020) Hypoxia and the hypoxia inducible factor 1?? activate protein kinase A by repressing RII beta subunit transcription. *Oncogene*, 39(16), 3367.

Huang H, et al. (2013) Diet-induced obesity causes long QT and reduces transcription of voltage-gated potassium channels. *Journal of molecular and cellular cardiology*, 59, 151.