

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

Rac1 in pAcG2T

RRID:Addgene_38164

Type: Plasmid

Proper Citation

RRID:Addgene_38164

Plasmid Information

URL: <http://www.addgene.org/38164>

Proper Citation: RRID:Addgene_38164

Insert Name: Rac1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Pharmingen; Backbone Size:8530; Vector Backbone:pAcG2T; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Constructed by Nora Heisterkamp. Rac1 cDNA isolated from K562 cDNA library. 5' BamHI site introduced by PCR. Constructed in 3-way ligation: 0.18 kb 5' BamHI-PvuII + 3' 0.4 kb PvuII-EcoRI into pAcG2T. Makes Rac1 in insect cells.

Plasmid Name: Rac1 in pAcG2T

Record Creation Time: 20220422T222201+0000

Record Last Update: 20260815T081419+0000

Ratings and Alerts

No rating or validation information has been found for Rac1 in pAcG2T.

No alerts have been found for Rac1 in pAcG2T.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.