

Resource Summary Report

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

YF-Rac1(CA)

RRID:Addgene_20150

Type: Plasmid

Proper Citation

RRID:Addgene_20150

Plasmid Information

URL: <http://www.addgene.org/20150>

Proper Citation: RRID:Addgene_20150

Insert Name: YFP-FKBP-Rac1(CA)

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15908919](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4733; Vector Backbone:EYFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: YF-Rac1(CA)

Relevant Mutation: constitutively active mutation

Record Creation Time: 20220422T222050+0000

Record Last Update: 20260725T074416+0000

Ratings and Alerts

No rating or validation information has been found for YF-Rac1(CA).

No alerts have been found for YF-Rac1(CA).

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 [NIF](#) .

Konishi A, et al. (2016) TRF2 Protein Interacts with Core Histones to Stabilize Chromosome Ends. The Journal of biological chemistry, 291(39), 20798.