

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

pAXEF-Rap1-WT

RRID:Addgene_32697

Type: Plasmid

Proper Citation

RRID:Addgene_32697

Plasmid Information

URL: <http://www.addgene.org/32697>

Proper Citation: RRID:Addgene_32697

Insert Name: RAP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin and Tetracycline

Defining Citation: [PMID:15469846](#)

Vector Backbone Description: Backbone Marker:Anumanthan et al. 1998; Vector Backbone:pAXEF-1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin and Tetracycline

Plasmid Name: pAXEF-Rap1-WT

Record Creation Time: 20220422T222142+0000

Record Last Update: 20260801T081144+0000

Ratings and Alerts

No rating or validation information has been found for pAXEF-Rap1-WT.

No alerts have been found for pAXEF-Rap1-WT.

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](#) .

Dierschke SK, et al. (2020) Angiotensin-(1-7) Attenuates Protein O-GlcNAcylation in the Retina by EPAC/Rap1-Dependent Inhibition of O-GlcNAc Transferase. Investigative ophthalmology & visual science, 61(2), 24.