

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 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:** 20260725T074553+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.