

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## Rab4b cds in pGem-T Easy

RRID:Addgene\_80514

Type: Plasmid

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### Proper Citation

RRID:Addgene\_80514

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### Plasmid Information

**URL:** <http://www.addgene.org/80514>

**Proper Citation:** RRID:Addgene\_80514

**Insert Name:** rab4b

**Organism:** Danio rerio

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:28396820](#)

**Vector Backbone Description:** Backbone Marker:Promega; Vector Backbone:pGemT easy; Vector Types;; Bacterial Resistance:Ampicillin

**Comments:** \*Note: Compared to the Entrez Genbank entry for Rab4b, Addgene's quality control sequencing finds a D126G amino acid residue substitution. The effect of this residue change on protein function is unknown. We also find a P170L SNP.

**Plasmid Name:** Rab4b cds in pGem-T Easy

**Record Creation Time:** 20220422T222526+0000

**Record Last Update:** 20260815T082039+0000

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### Ratings and Alerts

No rating or validation information has been found for Rab4b cds in pGem-T Easy.

No alerts have been found for Rab4b cds in pGem-T Easy.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.