

# Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

## PIK3CA-WT (pFastBac)

RRID:Addgene\_16644

Type: Plasmid

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### Proper Citation

RRID:Addgene\_16644

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### Plasmid Information

**URL:** <http://www.addgene.org/16644>

**Proper Citation:** RRID:Addgene\_16644

**Insert Name:** PIK3CA

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:15016963](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:4856; Vector Backbone:pFastBac HT; Vector Types:Mammalian Expression, Baculoviral; Bacterial Resistance:Ampicillin

**Comments:** A fragment of human PIK3CA cDNA including the entire ORF was cloned into the pFastBac HT vector. The cDNA fragment can be removed with BamHI and HindIII for subcloning into other vectors.

**Plasmid Name:** PIK3CA-WT (pFastBac)

**Record Creation Time:** 20220422T221937+0000

**Record Last Update:** 20260815T080935+0000

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### Ratings and Alerts

No rating or validation information has been found for PIK3CA-WT (pFastBac).

No alerts have been found for PIK3CA-WT (pFastBac).

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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.