

Resource Summary Report

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

pBabe puro Myr HA PIK3CB

RRID:Addgene_12527

Type: Plasmid

Proper Citation

RRID:Addgene_12527

Plasmid Information

URL: <http://www.addgene.org/12527>

Proper Citation: RRID:Addgene_12527

Insert Name: PIK3CB

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16339315](#)

Vector Backbone Description: Backbone Marker:Available at Addgene (plasmid #1764); Backbone Size:5150; Vector Backbone:pBabe puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: HMS clone ID number: HsCD00025924. To make an amino-terminal myristoylated allele of p110, a coding sequence for the myristoylation domain of c-Src was fused in-frame with a HA-tagged PIK3CB.

Plasmid Name: pBabe puro Myr HA PIK3CB

Relevant Mutation: Myristoylation. Constitutively active allele.

Record Creation Time: 20220422T221657+0000

Record Last Update: 20260815T080415+0000

Ratings and Alerts

No rating or validation information has been found for pBabe puro Myr HA PIK3CB.

No alerts have been found for pBabe puro Myr HA PIK3CB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.