

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pBabe hygro myc p110-CAAX

RRID:Addgene_12591

Type: Plasmid

Proper Citation

RRID:Addgene_12591

Plasmid Information

URL: <http://www.addgene.org/12591>

Proper Citation: RRID:Addgene_12591

Insert Name: p110-CAAX

Organism: Bos taurus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11463831](#)

Vector Backbone Description: Backbone Size:5558; Vector Backbone:pBabe hygro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Myc tagged p110-CAAX was cut out of pBabe-puro p110-CAAX using BamHI and ligated into BamHI cut pBabe-hygro.

Plasmid Name: pBabe hygro myc p110-CAAX

Record Creation Time: 20220422T221700+0000

Record Last Update: 20260725T073726+0000

Ratings and Alerts

No rating or validation information has been found for pBabe hygro myc p110-CAAX.

No alerts have been found for pBabe hygro myc p110-CAAX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Roof AK, et al. (2018) The Balance of PI3K and ERK Signaling Is Dysregulated in Prolactinoma and Modulated by Dopamine. *Endocrinology*, 159(6), 2421.

Skalski M, et al. (2011) SNARE-mediated membrane traffic is required for focal adhesion kinase signaling and Src-regulated focal adhesion turnover. *Biochimica et biophysica acta*, 1813(1), 148.