

Resource Summary Report

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

pVitro2-hygro-N-myc-hVps34/hVps15-C-V5-his

RRID:Addgene_24055

Type: Plasmid

Proper Citation

RRID:Addgene_24055

Plasmid Information

URL: <http://www.addgene.org/24055>

Proper Citation: RRID:Addgene_24055

Insert Name: PIK3C3 and PIK3R4

Organism: Homo sapiens

Bacterial Resistance: Hygromycin

Defining Citation: [PMID:18957027](#)

Vector Backbone Description: Backbone Marker:Invivogen; Backbone Size:6321; Vector Backbone:pVitro2; Vector Types:Mammalian Expression, bicistronic; Bacterial Resistance:Hygromycin

Plasmid Name: pVitro2-hygro-N-myc-hVps34/hVps15-C-V5-his

Record Creation Time: 20220422T222107+0000

Record Last Update: 20260725T074447+0000

Ratings and Alerts

No rating or validation information has been found for pVitro2-hygro-N-myc-hVps34/hVps15-C-V5-his.

No alerts have been found for pVitro2-hygro-N-myc-hVps34/hVps15-C-V5-his.

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](#) .

Sanchez-Martin P, et al. (2020) Regulation of the autophagic PI3KC3 complex by laforin/malin E3-ubiquitin ligase, two proteins involved in Lafora disease. Biochimica et biophysica acta. Molecular cell research, 1867(2), 118613.