

Resource Summary Report

Generated by [nidm-terms](#) on Sep 18, 2026

Myr-(iSH2-p85)-p110alpha-Myc

RRID:Addgene_1410

Type: Plasmid

Proper Citation

RRID:Addgene_1410

Plasmid Information

URL: <http://www.addgene.org/1410>

Proper Citation: RRID:Addgene_1410

Insert Name: PI3K catalytic subunit p110alpha-Myc- (iSH2-p85alpha)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pSRalpha; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that NcoI is not a unique enzyme and will cut the plasmid DNA at five locations.

Plasmid Name: Myr-(iSH2-p85)-p110alpha-Myc

Record Creation Time: 20220422T221813+0000

Record Last Update: 20260912T091953+0000

Ratings and Alerts

No rating or validation information has been found for Myr-(iSH2-p85)-p110alpha-Myc.

No alerts have been found for Myr-(iSH2-p85)-p110alpha-Myc.

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 [nidm-terms](#) .

Blum N, et al. (2023) Localized heterochrony integrates overgrowth potential of oncogenic clones. Disease models & mechanisms, 16(2).