

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

p3XFLAG-MKL2

RRID:Addgene_27175

Type: Plasmid

Proper Citation

RRID:Addgene_27175

Plasmid Information

URL: <http://www.addgene.org/27175>

Proper Citation: RRID:Addgene_27175

Insert Name: MKL2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:14565952](#)

Vector Backbone Description: Backbone Marker:Sigma; Backbone Size:0; Vector Backbone:p3XFLAG-CMV7.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: p3XFLAG-MKL2

Record Creation Time: 20220422T222122+0000

Record Last Update: 20260725T074515+0000

Ratings and Alerts

No rating or validation information has been found for p3XFLAG-MKL2.

No alerts have been found for p3XFLAG-MKL2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Liu L, et al. (2021) Regulation of the Muscarinic M3 Receptor by Myocardin-Related Transcription Factors. *Frontiers in physiology*, 12, 710968.

Tello-Lafoz M, et al. (2021) Cytotoxic lymphocytes target characteristic biophysical vulnerabilities in cancer. *Immunity*, 54(5), 1037.

Alexander MS, et al. (2013) MicroRNA-199a is induced in dystrophic muscle and affects WNT signaling, cell proliferation, and myogenic differentiation. *Cell death and differentiation*, 20(9), 1194.