

Resource Summary Report

Generated by [kravitz2](#) on Sep 1, 2026

p3XFlag-CMV10-Flag-mMcl-1 KR

RRID:Addgene_32979

Type: Plasmid

Proper Citation

RRID:Addgene_32979

Plasmid Information

URL: <http://www.addgene.org/32979>

Proper Citation: RRID:Addgene_32979

Insert Name: Mcl-1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20385764](#)

Vector Backbone Description: Backbone Marker:Sigma; Backbone Size:6307; Vector Backbone:p3XFlag-CMV10; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: p3XFlag-CMV10-Flag-mMcl-1 KR

Relevant Mutation: All lys changed to Arg

Record Creation Time: 20220422T222143+0000

Record Last Update: 20260829T080404+0000

Ratings and Alerts

No rating or validation information has been found for p3XFlag-CMV10-Flag-mMcl-1 KR.

No alerts have been found for p3XFlag-CMV10-Flag-mMcl-1 KR.

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 [kravitz2](#) .

Sloss O, et al. (2016) Mcl-1 dynamics influence mitotic slippage and death in mitosis. Oncotarget, 7(5), 5176.

Woo SM, et al. (2015) FTY720 enhances TRAIL-mediated apoptosis by up-regulating DR5 and down-regulating Mcl-1 in cancer cells. Oncotarget, 6(13), 11614.

Woo SM, et al. (2014) Cafestol overcomes ABT-737 resistance in Mcl-1-overexpressed renal carcinoma Caki cells through downregulation of Mcl-1 expression and upregulation of Bim expression. Cell death & disease, 5(11), e1514.