

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

3542 pMIG Bcl-XL mut1

RRID:Addgene_8791

Type: Plasmid

Proper Citation

RRID:Addgene_8791

Plasmid Information

URL: <http://www.addgene.org/8791>

Proper Citation: RRID:Addgene_8791

Insert Name: Bcl-XL

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11583631](#)

Vector Backbone Description: Backbone Size:7000; Vector Backbone:pMIG; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Note that the GFP in this plasmid is not fused to gene. It is for selection purposes only.

Plasmid Name: 3542 pMIG Bcl-XL mut1

Relevant Mutation: F131V, D133A

Record Creation Time: 20220422T222603+0000

Record Last Update: 20260829T081226+0000

Ratings and Alerts

No rating or validation information has been found for 3542 pMIG Bcl-XL mut1.

No alerts have been found for 3542 pMIG Bcl-XL mut1.

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 [RRID](#) .

Ishida S, et al. (2018) Mechanisms for mTORC1 activation and synergistic induction of apoptosis by ruxolitinib and BH3 mimetics or autophagy inhibitors in JAK2-V617F-expressing leukemic cells including newly established PVT1-2. Oncotarget, 9(42), 26834.