

Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

[phpRL-BCL2-FL-pA](#)

RRID:Addgene_42595

Type: Plasmid

Proper Citation

RRID:Addgene_42595

Plasmid Information

URL: <http://www.addgene.org/42595>

Proper Citation: RRID:Addgene_42595

Insert Name: hairpin - renilla luciferase - BCL2 5'UTR - firefly luciferase

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15123638](#)

Vector Backbone Description: Backbone Marker:Stanley Lemon (PubMed ID 10611164); Vector Backbone:pRL-HL; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: phpRL-BCL2-FL(pA) includes a 143-bp stable RNA hairpin located upstream of renilla luciferase, BCL2 5'UTR and firefly luciferase. See plasmid map link above for more details. This plasmid is one of several reporter constructs created to assess potential IRES activity of the BCL2 5'UTR. The hairpin in this construct inhibits translation of renilla luciferase and to a lesser extent translation of firefly luciferase. Please note that Addgene's sequencing results differ from the full plasmid sequence provided by the depositing laboratory. These differences do not affect the function of the plasmid.

Plasmid Name: phpRL-BCL2-FL-pA

Record Creation Time: 20220422T222220+0000

Record Last Update: 20260725T074702+0000

Ratings and Alerts

No rating or validation information has been found for phpRL-BCL2-FL-pA.

No alerts have been found for phpRL-BCL2-FL-pA.

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](#) .

An N, et al. (2015) Activation of Pim Kinases Is Sufficient to Promote Resistance to MET Small-Molecule Inhibitors. Cancer research, 75(24), 5318.