

Resource Summary Report

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phpBCL2-FL(pA)

RRID:Addgene_42593

Type: Plasmid

Proper Citation

RRID:Addgene_42593

Plasmid Information

URL: <http://www.addgene.org/42593>

Proper Citation: RRID:Addgene_42593

Insert Name: hairpin - 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: phpBCL2-FL(pA) includes a 143-bp stable RNA hairpin located upstream of 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 the ability of the BCL2 5'UTR to mediate 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: phpBCL2-FL(pA)

Record Creation Time: 20220422T222220+0000

Record Last Update: 20260725T074702+0000

Ratings and Alerts

No rating or validation information has been found for phpBCL2-FL(pA).

No alerts have been found for phpBCL2-FL(pA).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.