

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

V45 pHIPPY PGL3 Luciferase

RRID:Addgene_15099

Type: Plasmid

Proper Citation

RRID:Addgene_15099

Plasmid Information

URL: <http://www.addgene.org/15099>

Proper Citation: RRID:Addgene_15099

Insert Name: PGL3 luciferase siRNA

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:15119963](#)

Vector Backbone Description: Backbone Marker:Moon Lab; Backbone Size:2167; Vector Backbone:pHIPPY; Vector Types:Mammalian Expression, RNAi; Bacterial Resistance:Bleocin (Zeocin)

Comments: Inhibits the expression of PGL3 luciferase. Opposing human H1 and human U6 Pol III promoters drive expression of siRNAs See article and author's map for more information. In the sequence link, the PGL3 luciferase siRNA is lower case. Addgene QC Sanger sequencing did not identify BsmBI sites adjacent to the siRNA sequence.

Plasmid Name: V45 pHIPPY PGL3 Luciferase

Record Creation Time: 20220422T221831+0000

Record Last Update: 20260815T080719+0000

Ratings and Alerts

No rating or validation information has been found for V45 pHIPPY PGL3 Luciferase.

No alerts have been found for V45 pHIPPY PGL3 Luciferase.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.