

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

pGL5

RRID:Addgene_48745

Type: Plasmid

Proper Citation

RRID:Addgene_48745

Plasmid Information

URL: <http://www.addgene.org/48745>

Proper Citation: RRID:Addgene_48745

Insert Name: truncated mPer2 promoter/enhancer region (-1128 to +2064)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15699353](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:4818; Vector Backbone:pGL3-Basic; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Comments: Minor sequencing discrepancies may exist between the mPer2 promoter reference sequence and Addgene's sequencing results, but do not affect the function of the plasmid.

Plasmid Name: pGL5

Relevant Mutation: truncated promoter region (see pGL6)

Record Creation Time: 20220422T222251+0000

Record Last Update: 20260902T045601+0000

Ratings and Alerts

No rating or validation information has been found for pGL5.

No alerts have been found for pGL5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.