

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

p-1459-adcy4-Luc

RRID:Addgene_28184

Type: Plasmid

Proper Citation

RRID:Addgene_28184

Plasmid Information

URL: <http://www.addgene.org/28184>

Proper Citation: RRID:Addgene_28184

Insert Name: Adcy4 promoter

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12239114](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5000; Vector Backbone:pGL3-basic; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: Contains a total of ~1812 bp of genomic DNA--i.e.,1459 bp upstream of the Adcy4 transcription start site and 353 bp downstream of the transcription start site. The downstream DNA includes exon I, intron I and the non-coding portion of exon II.

Plasmid Name: p-1459-adcy4-Luc

Record Creation Time: 20220422T222127+0000

Record Last Update: 20260815T081310+0000

Ratings and Alerts

No rating or validation information has been found for p-1459-adcy4-Luc.

No alerts have been found for p-1459-adcy4-Luc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.