

Resource Summary Report

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

pIS1-Vim/Actb5UTR-renilla

RRID:Addgene_38238

Type: Plasmid

Proper Citation

RRID:Addgene_38238

Plasmid Information

URL: <http://www.addgene.org/38238>

Proper Citation: RRID:Addgene_38238

Insert Name: Vim promoter with Actb 5UTR/Renilla

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22552098](#)

Vector Backbone Description: Backbone Size:4000; Vector Backbone:pIS1; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: This vector originally contained the mouse Actb 5' UTR followed by the renilla luciferase ORF. In the current version, the promoter and first 30 nt of the 5' UTR have been replaced by the mouse Vim promoter and first 30 nt of the Vim 5' UTR, respectively.

Plasmid Name: pIS1-Vim/Actb5UTR-renilla

Relevant Mutation: Actb promoter (1000 nt upstream) and 5' UTR was replaced with the Vim promoter and first 30 nt of Actb 5' UTR

Record Creation Time: 20220422T222201+0000

Record Last Update: 20260815T081420+0000

Ratings and Alerts

No rating or validation information has been found for pIS1-Vim/Actb5UTR-renilla.

No alerts have been found for pIS1-Vim/Actb5UTR-renilla.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.