

Resource Summary Report

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

5.2 kB VEGF-luc

RRID:Addgene_27987

Type: Plasmid

Proper Citation

RRID:Addgene_27987

Plasmid Information

URL: <http://www.addgene.org/27987>

Proper Citation: RRID:Addgene_27987

Insert Name: 5.2 kB VEGF

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15582599](#)

Vector Backbone Description: Backbone Size:5598; Vector Backbone:PGL2 Basic; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Plasmid Name: 5.2 kB VEGF-luc

Record Creation Time: 20220422T222126+0000

Record Last Update: 20260815T081308+0000

Ratings and Alerts

No rating or validation information has been found for 5.2 kB VEGF-luc.

No alerts have been found for 5.2 kB VEGF-luc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Wang B, et al. (2017) Retinoic acid induces white adipose tissue browning by increasing adipose vascularity and inducing beige adipogenesis of PDGFR α ⁺ adipose progenitors. Cell discovery, 3, 17036.