

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pGL3Basic-ME.2/ApoEpromoter

RRID:Addgene_51436

Type: Plasmid

Proper Citation

RRID:Addgene_51436

Plasmid Information

URL: <http://www.addgene.org/51436>

Proper Citation: RRID:Addgene_51436

Insert Name: APOE apolipoprotein E

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24581497](#)

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

Plasmid Name: pGL3Basic-ME.2/ApoEpromoter

Relevant Mutation: The ME.2 enhancer is fused upstream of the ApoE gene promoter (-980/+93 bp)

Record Creation Time: 20220422T222302+0000

Record Last Update: 20260725T074812+0000

Ratings and Alerts

No rating or validation information has been found for pGL3Basic-ME.2/ApoEpromoter.

No alerts have been found for pGL3Basic-ME.2/ApoEpromoter.

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 [NIF](#) .

Fernandes GW, et al. (2018) The Foxo1-Inducible Transcriptional Repressor Zfp125 Causes Hepatic Steatosis and Hypercholesterolemia. Cell reports, 22(2), 523.