

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

pGCDNsam-Hnf4a-IRES-GFP

RRID:Addgene_33006

Type: Plasmid

Proper Citation

RRID:Addgene_33006

Plasmid Information

URL: <http://www.addgene.org/33006>

Proper Citation: RRID:Addgene_33006

Insert Name: hepatic nuclear factor 4 alpha

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21716291](#)

Vector Backbone Description: Vector Backbone:pGCDNsam; Vector Types:Retroviral;
Bacterial Resistance:Ampicillin

Plasmid Name: pGCDNsam-Hnf4a-IRES-GFP

Record Creation Time: 20220422T222143+0000

Record Last Update: 20260919T091712+0000

Ratings and Alerts

No rating or validation information has been found for pGCDNsam-Hnf4a-IRES-GFP.

No alerts have been found for pGCDNsam-Hnf4a-IRES-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Lei X, et al. (2022) Epithelial HNF4A shapes the intraepithelial lymphocyte compartment via direct regulation of immune signaling molecules. The Journal of experimental medicine, 219(8).

Langlet F, et al. (2017) Selective Inhibition of FOXO1 Activator/Repressor Balance Modulates Hepatic Glucose Handling. Cell, 171(4), 824.

Li P, et al. (2015) A liver-enriched long non-coding RNA, lncLSTR, regulates systemic lipid metabolism in mice. Cell metabolism, 21(3), 455.