Resource Summary Report

Generated by NIF on Aug 14, 2026

-3.6kb human IFN-gamma luc

RRID:Addgene_17599
Type: Plasmid

Proper Citation

RRID:Addgene_17599

Plasmid Information

URL: http://www.addgene.org/17599

Proper Citation: RRID:Addgene_17599

Insert Name: IFN gamma promoter

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: PMID:10640755

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:4800; Vector Backbone:pGL3-basic; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: Young lab stock #D3299. SalI should give 8.5kb band

Plasmid Name: -3.6kb human IFN-gamma luc

Relevant Mutation: -3.6 kb to +70 of promoter

Record Creation Time: 20220422T222016+0000

Record Last Update: 20260808T081301+0000

Ratings and Alerts

No rating or validation information has been found for -3.6kb human IFN-gamma luc.

No alerts have been found for -3.6kb human IFN-gamma luc.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Zhu W, et al. (2022) cGAMP-adjuvanted multivalent influenza mRNA vaccines induce broadly protective immunity through cutaneous vaccination in mice. Molecular therapy. Nucleic acids, 30, 421.

Figueiredo ML, et al. (2020) Ligand-Mediated Targeting of Cytokine Interleukin-27 Enhances Its Bioactivity In??Vivo. Molecular therapy. Methods & clinical development, 17, 739.

Mazzola MA, et al. (2015) Identification of a novel mechanism of action of fingolimod (FTY720) on human effector T cell function through TCF-1 upregulation. Journal of neuroinflammation, 12, 245.

Zolochevska O, et al. (2013) Interleukin-27 expression modifies prostate cancer cell crosstalk with bone and immune cells in vitro. Journal of cellular physiology, 228(5), 1127.