

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

pLenti-HF1RA-P2A-GFP-PGK-Puro

RRID:Addgene_110866

Type: Plasmid

Proper Citation

RRID:Addgene_110866

Plasmid Information

URL: <http://www.addgene.org/110866>

Proper Citation: RRID:Addgene_110866

Insert Name: Cas9-HF1RA

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29969439](#)

Vector Backbone Description: Backbone Size:6296; Vector Backbone:Adapted from lentiCRISPRv1; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti-HF1RA-P2A-GFP-PGK-Puro

Relevant Mutation: R661A, Q695A, Q926A, and NLS sequence at the N-terminus

Record Creation Time: 20220422T221539+0000

Record Last Update: 20260801T075928+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-HF1RA-P2A-GFP-PGK-Puro.

No alerts have been found for pLenti-HF1RA-P2A-GFP-PGK-Puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bick MV, et al. (2025) Molecular parameters governing antibody FcγR signaling and effector functions in the context of HIV envelope. Cell reports, 44(4), 115331.

Sánchez-Rivera FJ, et al. (2022) Base editing sensor libraries for high-throughput engineering and functional analysis of cancer-associated single nucleotide variants. Nature biotechnology, 40(6), 862.