

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pHR_PGK_antiHer24D5-5_synNotch_Gal4VP64

RRID:Addgene_85423

Type: Plasmid

Proper Citation

RRID:Addgene_85423

Plasmid Information

URL: <http://www.addgene.org/85423>

Proper Citation: RRID:Addgene_85423

Insert Name: anti-Her2_4D5-5 synNotch

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27693353](#)

Vector Backbone Description: Vector Backbone:pHR SIN; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Plasmid Name: pHR_PGK_antiHer24D5-5_synNotch_Gal4VP64

Record Creation Time: 20220422T222550+0000

Record Last Update: 20260815T082129+0000

Ratings and Alerts

No rating or validation information has been found for pHR_PGK_antiHer24D5-5_synNotch_Gal4VP64.

No alerts have been found for pHR_PGK_antiHer24D5-5_synNotch_Gal4VP64.

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 [RRID](#) .

Cortese M, et al. (2024) Preclinical efficacy of a HER2 synNotch/CEA-CAR combinatorial immunotherapy against colorectal cancer with HER2 amplification. *Molecular therapy : the journal of the American Society of Gene Therapy*, 32(8), 2741.

Sgodda M, et al. (2020) Synthetic Notch-Receptor-Mediated Transmission of a Transient Signal into Permanent Information via CRISPR/Cas9-Based Genome Editing. *Cells*, 9(9).