

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pcDNA5/FRT-Flag-Cul5

RRID:Addgene_31984

Type: Plasmid

Proper Citation

RRID:Addgene_31984

Plasmid Information

URL: <http://www.addgene.org/31984>

Proper Citation: RRID:Addgene_31984

Insert Name: Cul5

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18187417](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5070; Vector Backbone:pcDNA5/FRT; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA5/FRT-Flag-Cul5

Record Creation Time: 20220422T222139+0000

Record Last Update: 20260815T081337+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5/FRT-Flag-Cul5.

No alerts have been found for pcDNA5/FRT-Flag-Cul5.

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](#) .

Chen S, et al. (2023) Cullin-5 deficiency orchestrates the tumor microenvironment to promote mammary tumor development through CREB1-CCL2 signaling. Science advances, 9(3), eabq1395.

Liu J, et al. (2022) A small molecule CFTR potentiator restores ATP-dependent channel gating to the cystic fibrosis mutant G551D-CFTR. British journal of pharmacology, 179(7), 1319.