

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

pcDNA3.1/Hygro(-)-B2-cT

RRID:Addgene_104355

Type: Plasmid

Proper Citation

RRID:Addgene_104355

Plasmid Information

URL: <http://www.addgene.org/104355>

Proper Citation: RRID:Addgene_104355

Insert Name: Human integrin b2 with tension sensor

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27721490](#)

Vector Backbone Description: Backbone Size:5596; Vector Backbone:pcDNA3.1/Hygro(-); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1/Hygro(-)-B2-cT

Record Creation Time: 20220422T221506+0000

Record Last Update: 20260905T074317+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1/Hygro(-)-B2-cT.

No alerts have been found for pcDNA3.1/Hygro(-)-B2-cT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Leon-Diaz F, et al. (2025) Translation of unspliced retroviral genomic RNA in the host cell is regulated in both space and time. The Journal of cell biology, 224(4).