

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pcDNA3.1-Flag

RRID:Addgene_208051

Type: Plasmid

Proper Citation

RRID:Addgene_208051

Plasmid Information

URL: <http://www.addgene.org/208051>

Proper Citation: RRID:Addgene_208051

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Thermo Fisher (Invitrogen); Backbone Size:5427; Vector Backbone:pcDNA3.1 (-); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1-Flag

Record Creation Time: 20240111T080523+0000

Record Last Update: 20260808T082946+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-Flag.

No alerts have been found for pcDNA3.1-Flag.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Huang J, et al. (2026) TTYH3 regulates a lysosomal chloride conductance and controls lysosomal fusion, autophagy and senescence. *Cell reports*, 45(7), 117703.

Li X, et al. (2026) The TCR-SUB1-DOCK2 axis promotes autoimmunity by driving pathogenic CD4+ T cell tissue infiltration. *Immunity*, 59(1), 98.

Zhang Q, et al. (2026) E2F3 activates NF- κ B signaling through TRIM26 mediated TAB1 ubiquitination in pancreatic cancer. *International journal of biological sciences*, 22(8), 4243.

Thunuguntla P, et al. (2026) Defining the RNA Modification Landscape of Multiple Myeloma Reveals METTL3-Dependent m6A Regulation of NEAT1. *bioRxiv : the preprint server for biology*.

Tong B, et al. (2026) A nature-inspired nanoplatform for multi-protein targeted degradation via the autophagy-lysosome pathway. *Cell chemical biology*, 33(4), 523.

Zuo X, et al. (2025) SRSF9 Forms Phase-Separated Condensates to Promote Ovarian Cancer Progression by Inducing RNA Alternative Splicing That Is Inhibited by m6A Modification. *Cancer research*, 85(20), 3894.

Chen H, et al. (2025) Liver TET1 promotes metabolic dysfunction-associated steatotic liver disease. *EMBO molecular medicine*, 17(5), 1101.

Tang Q, et al. (2025) Autophagy regulates cellular senescence by mediating the degradation of CDKN1A/p21 and CDKN2A/p16 through SQSTM1/p62-mediated selective autophagy in myxomatous mitral valve degeneration. *Autophagy*, 21(7), 1433.

Yue W, et al. (2024) PARP inhibitors suppress tumours via centrosome error-induced senescence independent of DNA damage response. *EBioMedicine*, 103, 105129.

Li Y, et al. (2024) IFT20 and WWTR1 govern bone homeostasis via synchronously regulating the expression and stability of T β RII in osteoblast lineage cells. *Research square*.

He Y, et al. (2024) Targeting ATAD3A Phosphorylation Mediated by TBK1 Ameliorates Senescence-Associated Pathologies. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, e2404109.