

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pBRY-nuclear mCherry-IRES-PURO

RRID:Addgene_52409

Type: Plasmid

Proper Citation

RRID:Addgene_52409

Plasmid Information

URL: <http://www.addgene.org/52409>

Proper Citation: RRID:Addgene_52409

Insert Name: nuclear mCherry

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24048479](https://pubmed.ncbi.nlm.nih.gov/24048479/)

Vector Backbone Description: Vector Backbone:pBRPy-CAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pBRY-nuclear mCherry-IRES-PURO

Record Creation Time: 20220422T222308+0000

Record Last Update: 20260808T081813+0000

Ratings and Alerts

No rating or validation information has been found for pBRY-nuclear mCherry-IRES-PURO.

No alerts have been found for pBRY-nuclear mCherry-IRES-PURO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Ichise T, et al. (2024) Development of a Mouse Experimental System for the In Vivo Characterization of Bioengineered Adipose-Derived Stromal Cells. *Cells*, 13(7).

Cheng S, et al. (2022) The intrinsic and extrinsic effects of TET proteins during gastrulation. *Cell*, 185(17), 3169.

Gruver S, et al. (2022) Identification of kinases activated by multiple pro-angiogenic growth factors. *Frontiers in pharmacology*, 13, 1022722.

Karvas RM, et al. (2022) Stem-cell-derived trophoblast organoids model human placental development and susceptibility to emerging pathogens. *Cell stem cell*, 29(5), 810.

Sharma R, et al. (2021) Liquid condensation of reprogramming factor KLF4 with DNA provides a mechanism for chromatin organization. *Nature communications*, 12(1), 5579.

Mugahid D, et al. (2020) YAP regulates cell size and growth dynamics via non-cell autonomous mediators. *eLife*, 9.

Mor N, et al. (2018) Neutralizing Gatad2a-Chd4-Mbd3/NuRD Complex Facilitates Deterministic Induction of Naive Pluripotency. *Cell stem cell*, 23(3), 412.