

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pCAG-PuroDTK.Neo

RRID:Addgene_72307

Type: Plasmid

Proper Citation

RRID:Addgene_72307

Plasmid Information

URL: <http://www.addgene.org/72307>

Proper Citation: RRID:Addgene_72307

Insert Name: Puromycin-DTK-neo

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24927590](#)

Vector Backbone Description: Backbone Marker:Wellcome trust Sanger Institute; Backbone Size:6376; Vector Backbone:5'-PTK-3'; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-PuroDTK.Neo

Record Creation Time: 20220422T222444+0000

Record Last Update: 20260815T081918+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-PuroDTK.Neo.

No alerts have been found for pCAG-PuroDTK.Neo.

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 [RRID](#) .

Lotfi M, et al. (2024) Design Principles of a Novel Construct for HBB Gene-Editing and Investigation of Its Gene-Targeting Efficiency in HEK293 Cells. Molecular biotechnology, 66(3), 517.