

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pCCLc-MNDU3-VEGFA-PGK-EGFP-WPRE

RRID:Addgene_89609

Type: Plasmid

Proper Citation

RRID:Addgene_89609

Plasmid Information

URL: <http://www.addgene.org/89609>

Proper Citation: RRID:Addgene_89609

Insert Name: VEGF-A(165)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Luigi Naldini, PMID 9765382; Backbone Size:8499; Vector Backbone:CCLc; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pCCLc-MNDU3-VEGFA-PGK-EGFP-WPRE

Relevant Mutation: K188E

Record Creation Time: 20220422T222609+0000

Record Last Update: 20260815T082158+0000

Ratings and Alerts

No rating or validation information has been found for pCCLc-MNDU3-VEGFA-PGK-EGFP-WPRE.

No alerts have been found for pCCLc-MNDU3-VEGFA-PGK-EGFP-WPRE.

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](#) .

Kesharwani A, et al. (2025) Modeling vascular dynamics at the initial stage of endochondral ossification on a microfluidic chip using a human embryonic-stem-cell-derived organoid. *Regenerative therapy*, 28, 90.

Fan Q, et al. (2021) A Novel ZIP4-HDAC4-VEGFA Axis in High-Grade Serous Ovarian Cancer. *Cancers*, 13(15).