

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

plenti_DCLK1 G511N

RRID:Addgene_163626

Type: Plasmid

Proper Citation

RRID:Addgene_163626

Plasmid Information

URL: <http://www.addgene.org/163626>

Proper Citation: RRID:Addgene_163626

Insert Name: DCLK1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32755567](#)

Vector Backbone Description: Vector Backbone:pLenti6; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Comments: Please note that the Addgene NGS sequence differs from the depositor's annotated sequence. These differences do not affect plasmid function.

Plasmid Name: plenti_DCLK1 G511N

Relevant Mutation: G511N

Record Creation Time: 20220422T221925+0000

Record Last Update: 20260815T080914+0000

Ratings and Alerts

No rating or validation information has been found for plenti_DCLK1 G511N.

No alerts have been found for plenti_DCLK1 G511N.

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](#) .

Dogra S, et al. (2023) Targeting doublecortin-like kinase 1 reveals a novel strategy to circumvent chemoresistance and metastasis in ovarian cancer. Cancer letters, 578, 216437.