

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

pLV-hPLXNB2_PGK_Neo

RRID:Addgene_176848

Type: Plasmid

Proper Citation

RRID:Addgene_176848

Plasmid Information

URL: <http://www.addgene.org/176848>

Proper Citation: RRID:Addgene_176848

Insert Name: hPLXNB2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34650052](#)

Vector Backbone Description: Backbone Marker:Eric Campeau & Paul Kaufman (Addgene plasmid # 19067); Backbone Size:9778; Vector Backbone:pLENTI PGK Neo DEST; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: This is the wild-type full length cDNA sequence for PLXNB2. This plasmid is similar to Addgene plasmid # 86237, but is not CRISPR-resistant.

Plasmid Name: pLV-hPLXNB2_PGK_Neo

Relevant Mutation: full length PLXNB2

Record Creation Time: 20220422T222021+0000

Record Last Update: 20260801T080900+0000

Ratings and Alerts

No rating or validation information has been found for pLV-hPLXNB2_PGK_Neo.

No alerts have been found for pLV-hPLXNB2_PGK_Neo.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.