

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

pSuper-PlexinB1

RRID:Addgene_115174

Type: Plasmid

Proper Citation

RRID:Addgene_115174

Plasmid Information

URL: <http://www.addgene.org/115174>

Proper Citation: RRID:Addgene_115174

Insert Name: shRNA targeting Plxnb1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29981480](#)

Vector Backbone Description: Backbone Size:4000; Vector Backbone:pSuper; Vector Types:RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: pSuper-PlexinB1

Record Creation Time: 20220422T221603+0000

Record Last Update: 20260912T091550+0000

Ratings and Alerts

No rating or validation information has been found for pSuper-PlexinB1.

No alerts have been found for pSuper-PlexinB1.

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 [NIF](#) .

Vilallongue N, et al. (2022) Guidance landscapes unveiled by quantitative proteomics to control reinnervation in adult visual system. Nature communications, 13(1), 6040.