

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

prNFL-Q333P-EGFP

RRID:Addgene_132602

Type: Plasmid

Proper Citation

RRID:Addgene_132602

Plasmid Information

URL: <http://www.addgene.org/132602>

Proper Citation: RRID:Addgene_132602

Insert Name: Nefl

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31574566](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4698; Vector Backbone:pEGFP-N3; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Note that there is a serine inserted at position 251 in the rat NFL sequence which shifts all amino acids thereafter by one when compared with the human NFL sequence.

Plasmid Name: prNFL-Q333P-EGFP

Relevant Mutation: 998A>C, 999G>C; Gln333Pro

Record Creation Time: 20220422T221735+0000

Record Last Update: 20260815T080529+0000

Ratings and Alerts

No rating or validation information has been found for prNFL-Q333P-EGFP.

No alerts have been found for prNFL-Q333P-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.