

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

TKIT NFL gRNA1 gRNA2

RRID:Addgene_182681

Type: Plasmid

Proper Citation

RRID:Addgene_182681

Plasmid Information

URL: <http://www.addgene.org/182681>

Proper Citation: RRID:Addgene_182681

Insert Name: two Nefl-targeting gRNAs, one targets intron 3 and the other 3'UTR of the Nefl gene

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35031604](#)

Vector Backbone Description: Vector Backbone:pORANGE; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: TKIT NFL gRNA1 gRNA2

Record Creation Time: 20220602T080203+0000

Record Last Update: 20260725T075434+0000

Ratings and Alerts

No rating or validation information has been found for TKIT NFL gRNA1 gRNA2.

No alerts have been found for TKIT NFL gRNA1 gRNA2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.