

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pRFP shRNA-resistant TrkB F616A -S478A

RRID:Addgene_72718

Type: Plasmid

Proper Citation

RRID:Addgene_72718

Plasmid Information

URL: <http://www.addgene.org/72718>

Proper Citation: RRID:Addgene_72718

Insert Name: TrkB

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26630005](#)

Vector Backbone Description: Vector Backbone:pRFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pRFP shRNA-resistant TrkB F616A -S478A

Relevant Mutation: shRNA-resistant TrkB (T300C, T301A, C302G, C306A, T307C) and F616A -S478A

Record Creation Time: 20220422T222446+0000

Record Last Update: 20260815T081922+0000

Ratings and Alerts

No rating or validation information has been found for pRFP shRNA-resistant TrkB F616A -S478A.

No alerts have been found for pRFP shRNA-resistant TrkB F616A -S478A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.