

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

TrkB Acceptor

RRID:Addgene_83953

Type: Plasmid

Proper Citation

RRID:Addgene_83953

Plasmid Information

URL: <http://www.addgene.org/83953>

Proper Citation: RRID:Addgene_83953

Insert Name: Phospholipase C gamma 1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27680698](#)

Vector Backbone Description: Vector Backbone:pCAG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: TrkB Acceptor

Record Creation Time: 20220422T222542+0000

Record Last Update: 20260815T082110+0000

Ratings and Alerts

No rating or validation information has been found for TrkB Acceptor.

No alerts have been found for TrkB Acceptor.

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 [RRID](#) .

Legutko D, et al. (2025) BDNF-driven synaptic plasticity requires autocrine matrix metalloproteinase-9 activity. Science advances, 11(39), eadx2369.