

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pcDNA TrkC

RRID:Addgene_24089

Type: Plasmid

Proper Citation

RRID:Addgene_24089

Plasmid Information

URL: <http://www.addgene.org/24089>

Proper Citation: RRID:Addgene_24089

Insert Name: TrkC

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11157096](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA TrkC

Record Creation Time: 20220422T222107+0000

Record Last Update: 20260815T081229+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA TrkC.

No alerts have been found for pcDNA TrkC.

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 [dkNET](#) .

Dhandapani R, et al. (2018) Control of mechanical pain hypersensitivity in mice through ligand-targeted photoablation of TrkB-positive sensory neurons. Nature communications, 9(1), 1640.