

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pCX-ThPDE5VV](#)

RRID:Addgene_134778

Type: Plasmid

Proper Citation

RRID:Addgene_134778

Plasmid Information

URL: <http://www.addgene.org/134778>

Proper Citation: RRID:Addgene_134778

Insert Name: ThPDE5VV

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31242429](#)

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

Plasmid Name: pCX-ThPDE5VV

Record Creation Time: 20220422T221744+0000

Record Last Update: 20260725T073846+0000

Ratings and Alerts

No rating or validation information has been found for pCX-ThPDE5VV.

No alerts have been found for pCX-ThPDE5VV.

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 [NIF](#) .

Baudet S, et al. (2023) Subcellular second messenger networks drive distinct repellent-induced axon behaviors. Nature communications, 14(1), 3809.