

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

PB-TO-oNGN2

RRID:Addgene_198397

Type: Plasmid

Proper Citation

RRID:Addgene_198397

Plasmid Information

URL: <http://www.addgene.org/198397>

Proper Citation: RRID:Addgene_198397

Insert Name: NEUROG2 (phospho mutant, codon optimized)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:13243; Vector Backbone:pUCM; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: PB-TO-oNGN2

Relevant Mutation: S24A, S193A, S207A, S209A, S219A, S232A, S239A, S242A

Record Creation Time: 20230407T080547+0000

Record Last Update: 20260912T093737+0000

Ratings and Alerts

No rating or validation information has been found for PB-TO-oNGN2.

No alerts have been found for PB-TO-oNGN2.

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](#) .

Terry GA, et al. (2026) Agomelatine drives sex-specific neuroprotection and reduced pathology in rat and human Alzheimer's models. bioRxiv : the preprint server for biology.