

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

AiP12700 - pAAV-AiE0452h-minBG-mTFP1-WPRE3-BGHpA (Alias: CN2700)

RRID:Addgene_191708

Type: Plasmid

Proper Citation

RRID:Addgene_191708

Plasmid Information

URL: <http://www.addgene.org/191708>

Proper Citation: RRID:Addgene_191708

Insert Name: mTFP1

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40403704](#)

Vector Backbone Description: Vector Backbone:rAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: Allen Institute plasmid ALIAS: AiP12700 This work supported by NIH BRAIN Initiative grant UF1MH128339

Plasmid Name: AiP12700 - pAAV-AiE0452h-minBG-mTFP1-WPRE3-BGHpA (Alias: CN2700)

Relevant Mutation: none

Record Creation Time: 20240203T080435+0000

Record Last Update: 20260815T082846+0000

Ratings and Alerts

No rating or validation information has been found for AiP12700 - pAAV-AiE0452h-minBG-mTFP1-WPRE3-BGHpA (Alias: CN2700).

No alerts have been found for AiP12700 - pAAV-AiE0452h-minBG-mTFP1-WPRE3-BGHPA (Alias: CN2700).

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](#) .

Lazaridis I, et al. (2024) Striosomes Target Nigral Dopamine-Containing Neurons via Direct-D1 and Indirect-D2 Pathways Paralleling Classic Direct-Indirect Basal Ganglia Systems. bioRxiv : the preprint server for biology.