

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pENN.AAV.CMV.TurboRFP.WPRE.RBG

RRID:Addgene_105548

Type: Plasmid

Proper Citation

RRID:Addgene_105548

Plasmid Information

URL: <http://www.addgene.org/105548>

Proper Citation: RRID:Addgene_105548

Insert Name: TurboRFP

Organism: Other

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: Penn Vector Core number p2177

Plasmid Name: pENN.AAV.CMV.TurboRFP.WPRE.RBG

Record Creation Time: 20220422T221512+0000

Record Last Update: 20260808T080342+0000

Ratings and Alerts

No rating or validation information has been found for pENN.AAV.CMV.TurboRFP.WPRE.RBG.

No alerts have been found for pENN.AAV.CMV.TurboRFP.WPRE.RBG.

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 [SPARC SAWG](#) .

Voznesenskaya A, et al. (2023) Sustained heterologous gene expression in pancreatic islet organoids using adeno-associated virus serotype 8. *Frontiers in bioengineering and biotechnology*, 11, 1147244.