

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pCAG-YTB](#)

RRID:Addgene_26721

Type: Plasmid

Proper Citation

RRID:Addgene_26721

Plasmid Information

URL: <http://www.addgene.org/26721>

Proper Citation: RRID:Addgene_26721

Insert Name: venusYFP, TVA950, Rabies Glycoprotein

Organism: Gallus gallus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20797534](#)

Vector Backbone Description: Backbone Size:3520; Vector Backbone:pCAG-venusYFP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that the Addgene sequencing result shows a CMV promoter is present. A CAG promoter was not identified as the plasmid name implies.

Plasmid Name: pCAG-YTB

Record Creation Time: 20220422T222120+0000

Record Last Update: 20260815T081256+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-YTB.

No alerts have been found for pCAG-YTB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Bauer US, et al. (2022) Validation of Functional Connectivity of Engineered Neuromuscular Junction With Recombinant Monosynaptic Pseudotyped ??G-Rabies Virus Tracing. *Frontiers in integrative neuroscience*, 16, 855071.

Dempsey B, et al. (2017) Mapping and Analysis of the Connectome of Sympathetic Premotor Neurons in the Rostral Ventrolateral Medulla of the Rat Using a Volumetric Brain Atlas. *Frontiers in neural circuits*, 11, 9.