

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pAAV-hSyn1-mTurquoise2](#)

RRID:Addgene_99125

Type: Plasmid

Proper Citation

RRID:Addgene_99125

Plasmid Information

URL: <http://www.addgene.org/99125>

Proper Citation: RRID:Addgene_99125

Insert Name: mTurquoise2

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28671695](#)

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

Plasmid Name: pAAV-hSyn1-mTurquoise2

Record Creation Time: 20220422T222633+0000

Record Last Update: 20260815T082245+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-hSyn1-mTurquoise2.

No alerts have been found for pAAV-hSyn1-mTurquoise2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kim JI, et al. (2025) Human assembloid model of the ascending neural sensory pathway. Nature, 642(8066), 143.

Griffiths JA, et al. (2024) Peripheral neuronal activation shapes the microbiome and alters gut physiology. Cell reports, 43(4), 113953.

Zhang Q, et al. (2022) Engineered fast-dissociating antibody fragments for multiplexed super-resolution microscopy. Cell reports methods, 2(10), 100301.