

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pmTurquoise-N1

RRID:Addgene_60559

Type: Plasmid

Proper Citation

RRID:Addgene_60559

Plasmid Information

URL: <http://www.addgene.org/60559>

Proper Citation: RRID:Addgene_60559

Insert Name: mTurquoise

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:20081836](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4000; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pmTurquoise-N1

Record Creation Time: 20220422T222348+0000

Record Last Update: 20260815T081733+0000

Ratings and Alerts

No rating or validation information has been found for pmTurquoise-N1.

No alerts have been found for pmTurquoise-N1.

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](#) .

Yee C, et al. (2024) Comparison of retinol binding protein 1 with cone specific G-protein as putative effector molecules in cryptochrome signalling. Scientific reports, 14(1), 28326.