

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

CytERM-mTurquoise2

RRID:Addgene_98833

Type: Plasmid

Proper Citation

RRID:Addgene_98833

Plasmid Information

URL: <http://www.addgene.org/98833>

Proper Citation: RRID:Addgene_98833

Insert Name: CytERM

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30648295](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: CytERM-mTurquoise2

Record Creation Time: 20220422T222631+0000

Record Last Update: 20260902T050544+0000

Ratings and Alerts

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

No alerts have been found for CytERM-mTurquoise2.

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](#) .

Ivorra-Molla E, et al. (2024) A monomeric StayGold fluorescent protein. *Nature biotechnology*, 42(9), 1368.

Meiresonne NY, et al. (2019) Superfolder mTurquoise2ox optimized for the bacterial periplasm allows high efficiency in vivo FRET of cell division antibiotic targets. *Molecular microbiology*, 111(4), 1025.