

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

## [pYTK044](#)

RRID:Addgene\_65151

Type: Plasmid

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### Proper Citation

RRID:Addgene\_65151

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### Plasmid Information

**URL:** <http://www.addgene.org/65151>

**Proper Citation:** RRID:Addgene\_65151

**Insert Name:** mTurquoise2

**Organism:** Synthetic

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:25871405](#)

**Vector Backbone Description:** Vector Backbone:pYTK001; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

**Comments:** Type 3b parts are used for coding sequences. This plasmid encodes for a fluorescent protein. For more information, please visit the supplemental information in PMID:25871405.

**Plasmid Name:** pYTK044

**Record Creation Time:** 20220422T222411+0000

**Record Last Update:** 20260829T080856+0000

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### Ratings and Alerts

No rating or validation information has been found for pYTK044.

No alerts have been found for pYTK044.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.