

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## tdTurboRFP-Mito-7

RRID:Addgene\_58062

Type: Plasmid

### Proper Citation

RRID:Addgene\_58062

### Plasmid Information

**URL:** <http://www.addgene.org/58062>

**Proper Citation:** RRID:Addgene\_58062

**Insert Name:** Mito

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Vector Backbone Description:** Backbone Size:4750; Vector Backbone:tdTurboRFP;  
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** . Excitation = 553; Emission = 576

**Plasmid Name:** tdTurboRFP-Mito-7

**Record Creation Time:** 20220422T222336+0000

**Record Last Update:** 20260815T081712+0000

### Ratings and Alerts

No rating or validation information has been found for tdTurboRFP-Mito-7.

No alerts have been found for tdTurboRFP-Mito-7.

### 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](#) .

Tang S, et al. (2022) Noninvasive autologous mitochondria transport improves the quality and developmental potential of oocytes from aged mice. F&S science, 3(4), 310.