

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 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 [dkNET](#) .

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.