

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

p404-MTS-mCherry-GFP1-10

RRID:Addgene_91958

Type: Plasmid

Proper Citation

RRID:Addgene_91958

Plasmid Information

URL: <http://www.addgene.org/91958>

Proper Citation: RRID:Addgene_91958

Insert Name: MTS-mCherry-GFP1-10

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28241148](#)

Vector Backbone Description: Backbone Marker:PMID: 7737504; Vector Backbone:p404TDH3; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: The MTS sequence is based on subunit 9 of F0-ATP synthase (pOLI1-HcRed) from Curr Biol. 2004 Nov 23;14(22):1996-2004

Plasmid Name: p404-MTS-mCherry-GFP1-10

Record Creation Time: 20220422T222622+0000

Record Last Update: 20260815T082226+0000

Ratings and Alerts

No rating or validation information has been found for p404-MTS-mCherry-GFP1-10.

No alerts have been found for p404-MTS-mCherry-GFP1-10.

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](#) .

Wilson C, et al. (2025) A role for mitochondria-ER crosstalk in amyotrophic lateral sclerosis 8 pathogenesis. Life science alliance, 8(4).