

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

Tom70 (1-70)-GFP

RRID:Addgene_127633

Type: Plasmid

Proper Citation

RRID:Addgene_127633

Plasmid Information

URL: <http://www.addgene.org/127633>

Proper Citation: RRID:Addgene_127633

Insert Name: Tom70

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31894645](#)

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

Plasmid Name: Tom70 (1-70)-GFP

Relevant Mutation: Only first 70 amino acids

Record Creation Time: 20220422T221710+0000

Record Last Update: 20260815T080438+0000

Ratings and Alerts

No rating or validation information has been found for Tom70 (1-70)-GFP.

No alerts have been found for Tom70 (1-70)-GFP.

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](#) .

Chang YW, et al. (2023) Spatial and temporal dynamics of ATP synthase from mitochondria toward the cell surface. Communications biology, 6(1), 427.