

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pmGFP-Sec16S

RRID:Addgene_15775

Type: Plasmid

Proper Citation

RRID:Addgene_15775

Plasmid Information

URL: <http://www.addgene.org/15775>

Proper Citation: RRID:Addgene_15775

Insert Name: Sec16S

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17192411](#)

Vector Backbone Description: Backbone Marker:Glick Lab; Backbone Size:4731; Vector Backbone:pmGFPc1(modified from pEGFP-c1); Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pmGFP-Sec16S

Relevant Mutation: N/A

Record Creation Time: 20220422T221854+0000

Record Last Update: 20260829T075800+0000

Ratings and Alerts

No rating or validation information has been found for pmGFP-Sec16S.

No alerts have been found for pmGFP-Sec16S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Pournejati R, et al. (2026) Functionally coupled ion channels begin co-assembling at the start of their synthesis. eLife, 14.

Westrate LM, et al. (2020) Vesicular and uncoated Rab1-dependent cargo carriers facilitate ER to Golgi transport. Journal of cell science, 133(14).

Feng YX, et al. (2014) Epithelial-to-mesenchymal transition activates PERK-eIF2?? and sensitizes cells to endoplasmic reticulum stress. Cancer discovery, 4(6), 702.