

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

pGolt-mCherry / pGolt3-mCherry

RRID:Addgene_73297

Type: Plasmid

Proper Citation

RRID:Addgene_73297

Plasmid Information

URL: <http://www.addgene.org/73297>

Proper Citation: RRID:Addgene_73297

Insert Name: ER export signal of Scap

Organism: Cricetulus griseus (Chinese hamster)

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26748700](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4773; Vector Backbone:pmCherryN1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pGolt-mCherry / pGolt3-mCherry

Record Creation Time: 20220422T222449+0000

Record Last Update: 20260829T081001+0000

Ratings and Alerts

No rating or validation information has been found for pGolt-mCherry / pGolt3-mCherry.

No alerts have been found for pGolt-mCherry / pGolt3-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kasai H, et al. (2025) Microtubule nucleation at the Golgi-related membrane organelles of mouse neurons. *Histochemistry and cell biology*, 163(1), 61.

Fabbretti E, et al. (2021) Amyloid-?? Impairs Dendritic Trafficking of Golgi-Like Organelles in the Early Phase Preceding Neurite Atrophy: Rescue by Mirtazapine. *Frontiers in molecular neuroscience*, 14, 661728.