

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## mKO-Golgi-7

RRID:Addgene\_57843

Type: Plasmid

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### Proper Citation

RRID:Addgene\_57843

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### Plasmid Information

**URL:** <http://www.addgene.org/57843>

**Proper Citation:** RRID:Addgene\_57843

**Insert Name:** Golgi

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:18057027](#)

**Vector Backbone Description:** Backbone Size:4750; Vector Backbone:mKO; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** . Excitation = 548; Emission = 561

**Plasmid Name:** mKO-Golgi-7

**Relevant Mutation:** aa 1-82 of NM\_001497.3

**Record Creation Time:** 20220422T222335+0000

**Record Last Update:** 20260902T045752+0000

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### Ratings and Alerts

No rating or validation information has been found for mKO-Golgi-7.

No alerts have been found for mKO-Golgi-7.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ahearn IM, et al. (2021) NRAS is unique among RAS proteins in requiring ICMT for trafficking to the plasma membrane. Life science alliance, 4(5).