

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[mKO-Golgi-7](#)

RRID:Addgene_57843

Type: Plasmid

Proper Citation

RRID:Addgene_57843

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: 20260815T081710+0000

Ratings and Alerts

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

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

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](#) .

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).