

Resource Summary Report

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

Tom20-mCherry-GAI(1-92)

RRID:Addgene_37316

Type: Plasmid

Proper Citation

RRID:Addgene_37316

Plasmid Information

URL: <http://www.addgene.org/37316>

Proper Citation: RRID:Addgene_37316

Insert Name: GAI

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22446836](#)

Vector Backbone Description: Vector Backbone:Tom20-mCherry-FKBP; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Tom20-mCherry-GAI(1-92)

Relevant Mutation: contains aa 1-92

Record Creation Time: 20220422T222158+0000

Record Last Update: 20260902T045342+0000

Ratings and Alerts

No rating or validation information has been found for Tom20-mCherry-GAI(1-92).

No alerts have been found for Tom20-mCherry-GAI(1-92).

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 [dkNET](#) .

Ziegler MJ, et al. (2020) Light-induced protein proximity by activation of gibberellic acid derivatives in living cells. *Methods in enzymology*, 638, 259.

Sudhaharan T, et al. (2016) The Rho GTPase Rif signals through IRTKS, Eps8 and WAVE2 to generate dorsal membrane ruffles and filopodia. *Journal of cell science*, 129(14), 2829.