

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pKG422

RRID:Addgene_69752

Type: Plasmid

Proper Citation

RRID:Addgene_69752

Plasmid Information

URL: <http://www.addgene.org/69752>

Proper Citation: RRID:Addgene_69752

Insert Name: spc24

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Arshad Desai (Addgene plasmid# 44432); Vector Backbone:pIC242; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pKG422

Record Creation Time: 20220422T222432+0000

Record Last Update: 20260808T082042+0000

Ratings and Alerts

No rating or validation information has been found for pKG422.

No alerts have been found for pKG422.

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 [nidm-terms](#) .

Grover R, et al. (2016) Transport efficiency of membrane-anchored kinesin-1 motors depends on motor density and diffusivity. Proceedings of the National Academy of Sciences of the United States of America, 113(46), E7185.