

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[pMX155](#)

RRID:Addgene_29481

Type: Plasmid

Proper Citation

RRID:Addgene_29481

Plasmid Information

URL: <http://www.addgene.org/29481>

Proper Citation: RRID:Addgene_29481

Insert Name: Kif2A-alpha

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15883193](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4706; Vector Backbone:PEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Depositor believes the mutation in Kif2a is the results of either errors in database sequences or polymorphisms.

Plasmid Name: pMX155

Relevant Mutation: E140K

Record Creation Time: 20220422T222130+0000

Record Last Update: 20260725T074532+0000

Ratings and Alerts

No rating or validation information has been found for pMX155.

No alerts have been found for pMX155.

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 [dkNET](#) .

Yeung SF, et al. (2022) TEC kinase stabilizes PLK4 to promote liver cancer metastasis. Cancer letters, 524, 70.