

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pEGFP-C1-PRKAA2?C

RRID:Addgene_30307

Type: Plasmid

Proper Citation

RRID:Addgene_30307

Plasmid Information

URL: <http://www.addgene.org/30307>

Proper Citation: RRID:Addgene_30307

Insert Name: AMP-activated Protein Kinase ?2 ?C

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:20685962](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-C1-PRKAA2?C

Relevant Mutation: deleted amino acids Ser 527 to Arg 552

Record Creation Time: 20220422T222133+0000

Record Last Update: 20260815T081327+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-C1-PRKAA2?C.

No alerts have been found for pEGFP-C1-PRKAA2?C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.