

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

pEGFP-C1-PRKAA1?C

RRID:Addgene_30306

Type: Plasmid

Proper Citation

RRID:Addgene_30306

Plasmid Information

URL: <http://www.addgene.org/30306>

Proper Citation: RRID:Addgene_30306

Insert Name: AMP-activated Protein Kinase ?1 ?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-PRKAA1?C

Relevant Mutation: deleted amino acids Pro 526 to Gln 548

Record Creation Time: 20220422T222133+0000

Record Last Update: 20260725T074537+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-C1-PRKAA1?C.

No alerts have been found for pEGFP-C1-PRKAA1?C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.