

Resource Summary Report

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

GRK2 S670A

RRID:Addgene_45755

Type: Plasmid

Proper Citation

RRID:Addgene_45755

Plasmid Information

URL: <http://www.addgene.org/45755>

Proper Citation: RRID:Addgene_45755

Insert Name: GRK2 S670A

Organism: Bos taurus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10574913](#)

Vector Backbone Description: Backbone Size:4754; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The additional V661G mutation in the Addgene QC sequence does not affect plasmid function.

Plasmid Name: GRK2 S670A

Relevant Mutation: S670A

Record Creation Time: 20220422T222236+0000

Record Last Update: 20260815T081526+0000

Ratings and Alerts

No rating or validation information has been found for GRK2 S670A.

No alerts have been found for GRK2 S670A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.