

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

FLAG-?-arrestin2 RRK/Q-5-kinase domain fusion protein (RRK5K)

RRID:Addgene_38262

Type: Plasmid

Proper Citation

RRID:Addgene_38262

Plasmid Information

URL: <http://www.addgene.org/38262>

Proper Citation: RRID:Addgene_38262

Insert Name: ?-arrestin2

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18534983](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pCDNA 3.1 zeo-; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: FLAG-?-arrestin2 RRK/Q-5-kinase domain fusion protein (RRK5K)

Relevant Mutation: Arg 233, Arg237, and Lys251 converted to Glutamines, stop codon replaced with HindIII restriction site to create kinase domain fusion

Record Creation Time: 20220422T222202+0000

Record Last Update: 20260815T081420+0000

Ratings and Alerts

No rating or validation information has been found for FLAG-?-arrestin2 RRK/Q-5-kinase domain fusion protein (RRK5K).

No alerts have been found for FLAG-?-arrestin2 RRK/Q-5-kinase domain fusion protein (RRK5K).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.