

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pCb.CAG-HaloTag-GA-ZF-KrabA-KIF5C 378-955

RRID:Addgene_134613

Type: Plasmid

Proper Citation

RRID:Addgene_134613

Plasmid Information

URL: <http://www.addgene.org/134613>

Proper Citation: RRID:Addgene_134613

Insert Name: KIF5C

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31461551](#)

Vector Backbone Description: Vector Backbone:pCAG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Addgene QC NGS identifies sequence homology for the plasmid insert to amino acids 377-955 of Genbank accession: XP_032759158.1 with an E636Q mutation. The depositing lab has confirmed that the plasmid should function as described in their publication.

Plasmid Name: pCb.CAG-HaloTag-GA-ZF-KrabA-KIF5C 378-955

Relevant Mutation: WT with deletion of the 377 N-terminal residues.

Record Creation Time: 20220422T221743+0000

Record Last Update: 20260725T073844+0000

Ratings and Alerts

No rating or validation information has been found for pCb.CAG-HaloTag-GA-ZF-KrabA-KIF5C 378-955.

No alerts have been found for pCb.CAG-HaloTag-GA-ZF-KrabA-KIF5C 378-955.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.