

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

pET-17b_K490clm_E215C

RRID:Addgene_169995

Type: Plasmid

Proper Citation

RRID:Addgene_169995

Plasmid Information

URL: <http://www.addgene.org/169995>

Proper Citation: RRID:Addgene_169995

Insert Name: kinesin family member 5B, isoform CRA_a

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30770448](#)

Vector Backbone Description: Backbone Marker:Novagene; Backbone Size:3306; Vector Backbone:pET-17b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET-17b_K490clm_E215C

Relevant Mutation: C7S, C65A, C168A, C174S, E215C, C294A, C330S, C421A

Record Creation Time: 20220422T221950+0000

Record Last Update: 20260801T080758+0000

Ratings and Alerts

No rating or validation information has been found for pET-17b_K490clm_E215C.

No alerts have been found for pET-17b_K490clm_E215C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.