

Resource Summary Report

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

pKS037 - pCAGGS-3XFLAG-Smc3-mKate2-bpA

RRID:Addgene_156447

Type: Plasmid

Proper Citation

RRID:Addgene_156447

Plasmid Information

URL: <http://www.addgene.org/156447>

Proper Citation: RRID:Addgene_156447

Insert Name: mouse SMC3

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33154377](#)

Vector Backbone Description: Vector Backbone:pKS037-pCAGGS-3XFLAG-Smc3-mKate2-bpA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pKS037 - pCAGGS-3XFLAG-Smc3-mKate2-bpA

Relevant Mutation: none

Record Creation Time: 20220422T221853+0000

Record Last Update: 20260815T080805+0000

Ratings and Alerts

No rating or validation information has been found for pKS037 - pCAGGS-3XFLAG-Smc3-mKate2-bpA.

No alerts have been found for pKS037 - pCAGGS-3XFLAG-Smc3-mKate2-bpA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Karnay A, et al. (2026) Transcription and cohesin direct domain boundary spatial positioning and are linked to Friedreich's ataxia. Molecular cell, 86(10), 1911.