

Resource Summary Report

Generated by PRECISE-TBI on Aug 31, 2026

Sc RFC5(SAC)-pCDFDuet

RRID:Addgene_258210

Type: Plasmid

Proper Citation

RRID:Addgene_258210

Plasmid Information

URL: <http://www.addgene.org/258210>

Proper Citation: RRID:Addgene_258210

Insert Name: Sc RFC5 (mutant)

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Streptomycin

Vector Backbone Description: Vector Backbone:pCDFDuet; Vector Types:Bacterial Expression; Bacterial Resistance:Streptomycin

Comments: Mix & Match (co-transform) with other vectors to over-express Sc RFC complex or related complexes (with Sc RFC1 substituted by Sc rad24, Sc ctf18, or Sc Elg1) containing the desired mutation(s). Expression in CodonPlus(RIL) or other strain containing rare Sc tRNA genes recommended.

Plasmid Name: Sc RFC5(SAC)-pCDFDuet

Relevant Mutation: RFC5 (K184A) (SAC)

Record Creation Time: 20260701T041641+0000

Record Last Update: 20260829T082733+0000

Ratings and Alerts

No rating or validation information has been found for Sc RFC5(SAC)-pCDFDuet.

No alerts have been found for Sc RFC5(SAC)-pCDFDuet.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.