

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pZK12

RRID:Addgene_248912

Type: Plasmid

Proper Citation

RRID:Addgene_248912

Plasmid Information

URL: <http://www.addgene.org/248912>

Proper Citation: RRID:Addgene_248912

Insert Name: Isc10-MBP

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:32423992](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:4008; Vector Backbone:pACYCDuet-1 w/NheI site eliminated; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pZK12

Relevant Mutation: Nucleotide sequence is optimized for bacterial expression of ISC10.

Record Creation Time: 20260121T052929+0000

Record Last Update: 20260725T080531+0000

Ratings and Alerts

No rating or validation information has been found for pZK12.

No alerts have been found for pZK12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.