

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[pRSII402](#)

RRID:Addgene_35434

Type: Plasmid

Proper Citation

RRID:Addgene_35434

Plasmid Information

URL: <http://www.addgene.org/35434>

Proper Citation: RRID:Addgene_35434

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22670222](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:5520; Vector Backbone:pRS40x; Vector Types:Yeast integrating vector; Bacterial Resistance:Ampicillin

Comments: ADE2 has been modified to remove HindIII and XbaI sites without altering the amino acid sequence of the Ade2 protein.

Plasmid Name: pRSII402

Record Creation Time: 20220422T222151+0000

Record Last Update: 20260815T081401+0000

Ratings and Alerts

No rating or validation information has been found for pRSII402.

No alerts have been found for pRSII402.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ge T, et al. (2025) Exportin-1 functions as an adaptor for transcription factor-mediated docking of chromatin at the nuclear pore complex. *Molecular cell*, 85(6), 1101.

Ge T, et al. (2024) Exportin-1 functions as an adaptor for transcription factor-mediated docking of chromatin at the nuclear pore complex. *bioRxiv* : the preprint server for biology.

Brickner DG, et al. (2019) The Role of Transcription Factors and Nuclear Pore Proteins in Controlling the Spatial Organization of the Yeast Genome. *Developmental cell*, 49(6), 936.