

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

pACT2.2

RRID:Addgene_11343

Type: Plasmid

Proper Citation

RRID:Addgene_11343

Plasmid Information

URL: <http://www.addgene.org/11343>

Proper Citation: RRID:Addgene_11343

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:7550; Vector Backbone:pACT2.2; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Yeast two-hybrid transcriptional activation domain vector, containing the MCS illustrated in "author's map". Use for traditional cloning for a target cDNA sequence to test a directed yeast two-hybrid interaction. This plasmid is intended for use exclusively as a teaching resource as part of the Integrated Genomics Discovery-Based Laboratory Course. Addgene does not make any guarantee that the plasmid is suitable for research purposes.

Plasmid Name: pACT2.2

Record Creation Time: 20220422T221554+0000

Record Last Update: 20260815T080211+0000

Ratings and Alerts

No rating or validation information has been found for pACT2.2.

No alerts have been found for pACT2.2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Vogt DA, et al. (2013) Lipid droplet-binding protein TIP47 regulates hepatitis C Virus RNA replication through interaction with the viral NS5A protein. PLoS pathogens, 9(4), e1003302.

Le??n R, et al. (2009) Identification and characterization of binding sites on S100A7, a participant in cancer and inflammation pathways. Biochemistry, 48(44), 10591.