

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pRG710_lexO-HO_LexA-TF_HIS3MX

RRID:Addgene_154819

Type: Plasmid

Proper Citation

RRID:Addgene_154819

Plasmid Information

URL: <http://www.addgene.org/154819>

Proper Citation: RRID:Addgene_154819

Insert Name: HO endonuclease

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33053188](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid # 64521; Backbone Size:3833; Vector Backbone:pRG203MX; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Linearize plasmid with *AscI* for integration into the yeast genome. See Gnuegge et al., 2016 (<https://pubmed.ncbi.nlm.nih.gov/26647923/>) for details.

Plasmid Name: pRG710_lexO-HO_LexA-TF_HIS3MX

Record Creation Time: 20220422T221848+0000

Record Last Update: 20260815T080755+0000

Ratings and Alerts

No rating or validation information has been found for pRG710_lexO-HO_LexA-TF_HIS3MX.

No alerts have been found for pRG710_lexO-HO_LexA-TF_HIS3MX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.