

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pURD214

RRID:Addgene_113871

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/113871>

Proper Citation: RRID:Addgene_113871

Insert Name: sgRNA5 HXT13-15-16 sgRNA2-HXT2

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30285096](#)

Vector Backbone Description: Backbone Marker:Mans et al FEMS Yeast Res. 2015 Mar;15(2). pii: fov004; Backbone Size:5577; Vector Backbone:pROS10 (#107924); Vector Types:Yeast Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Backbone pROS10 is described in ""CRISPR/Cas9: a molecular Swiss army knife for simultaneous introduction of multiple genetic modifications in *Saccharomyces cerevisiae*. Mans R, van Rossum HM, Wijsman M, Backx A, Kuijpers NG, van den Broek M, Daran-Lapujade P, Pronk JT, van Maris AJ, Daran JM. FEMS Yeast Res. 2015 Mar;15(2). pii: fov004. doi: 10.1093/femsyr/fov004. Epub 2015 Mar 4. 10.1093/femsyr/fov004 PubMed 25743786

Plasmid Name: pURD214

Record Creation Time: 20220422T221556+0000

Record Last Update: 20260808T080502+0000

Ratings and Alerts

No rating or validation information has been found for pURD214.

No alerts have been found for pURD214.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.