

**S2 Table. Plasmids used in this study.**

Name	Description	Source
YCplac33	<i>URA3, CEN-ARS</i>	[1]
YCplac33-SCD6	<i>URA3, CEN-ARS, SCD6</i>	This study
YCplac33-SCD6RK	<i>URA3, CEN-ARS, SCD6RK</i>	This study
YCplac33-SCD6RF	<i>URA3, CEN-ARS, SCD6RF</i>	This study
YCplac33-SCD6FLAG	<i>URA3, CEN-ARS, SCD6FLAG</i>	This study
YEplac195	<i>URA3, 2μ</i>	[1]
YEplac195-SCD6	<i>URA3, 2μ, SCD6</i>	This study
YEplac195-SCD6FLAG	<i>URA3, 2μ, SCD6FLAG</i>	This study
YEplac195-SCD6RK-FLAG	<i>URA3, 2μ, SCD6RK-FLAG</i>	This study
YEplac195-SCD6RF-FLAG	<i>URA3, 2μ, SCD6RF-FLAG</i>	This study
pGBD-c1	<i>TRP1, 2μ, ADH1pr-GAL4-BD</i>	[2]
pGBD-c1-SCD6	<i>TRP1, 2μ, ADH1pr-GAL4-BD-SCD6</i>	This study
pGAD-c1	<i>LEU2, 2μ, ADH1pr-GAL4-AD</i>	[2]
pGAD-c1-HMT1	<i>LEU2, 2μ, ADH1pr-GAL4-AD-HMT1</i>	This study
pCgLEU2	PCR template, <i>C. glabrata LEU2</i> in <i>pUC19</i>	[3]
pCgHIS3	PCR template, <i>C. glabrata HIS3</i> in <i>pUC19</i>	[3]
pCgTRP1	PCR template, <i>C. glabrata TRP1</i> in <i>pUC19</i>	[3]
pFA6a-13myc-kanMX6	PCR template, <i>13myc-ADH1t::kanMX6</i>	[4]
pRS314-EDC3-GFP	<i>TRP1, CEN-ARS, EDC3-GFP</i>	This study
pRS316-SCD6-mRFP	<i>URA3, CEN-ARS, SCD6-mRFP</i>	This study
pRS316-SCD6RF-mRFP	<i>URA3, CEN-ARS, SCD6RF-mRFP</i>	This study
pRS316-SCD6RK-mRFP	<i>URA3, CEN-ARS, SCD6RK-mRFP</i>	This study
pGEX-5X-1	<i>GST-fusion expression vector</i>	GE Healthcare
pGEX-5X-1-SCD6	<i>GST-SCD6</i>	This study

pET28a (+)	<i>His</i> <sub>6</sub> -fusion expression vector	Novagen
pET28a-HMT1	<i>His</i> <sub>6</sub> -HMT1	This study

1. Gietz RD, Sugino A. New yeast-Escherichia coli shuttle vectors constructed with in vitro mutagenized yeast genes lacking six-base pair restriction sites. *Gene*. 1988;74(2):527-34. Epub 1988/12/30. PubMed PMID: 3073106.
2. James P, Halladay J, Craig EA. Genomic libraries and a host strain designed for highly efficient two-hybrid selection in yeast. *Genetics*. 1996;144(4):1425-36. Epub 1996/12/01. PubMed PMID: 8978031; PubMed Central PMCID: PMCPMC1207695.
3. Sakumoto N, Mukai Y, Uchida K, Kouchi T, Kuwajima J, Nakagawa Y, et al. A series of protein phosphatase gene disruptants in *Saccharomyces cerevisiae*. *Yeast* (Chichester, England). 1999;15(15):1669-79. Epub 1999/11/26. doi: 10.1002/(sici)1097-0061(199911)15:15<1669::aid-yea480>3.0.co;2-6. PubMed PMID: 10572263.
4. Longtine MS, McKenzie A, 3rd, Demarini DJ, Shah NG, Wach A, Brachat A, et al. Additional modules for versatile and economical PCR-based gene deletion and modification in *Saccharomyces cerevisiae*. *Yeast* (Chichester, England). 1998;14(10):953-61. Epub 1998/08/26. doi: 10.1002/(sici)1097-0061(199807)14:10<953::aid-yea293>3.0.co;2-u. PubMed PMID: 9717241.