

Strains	Source
BY4741	(Brachmann et al., 1998)
BY4741 pESC p416GPD	(Bischof et al., 2017)
BY4741 pESC p416GPD-DGA1	This study
BY4741 pESC p416GPD-LRO1	(Bischof et al., 2017)
BY4741 pESC-DGA1 p416GPD-LRO1	(Bischof et al., 2017)
BY4741 <i>are1</i>Δ <i>are2</i>Δ <i>lro1</i>Δ <i>dga1</i>Δ	(Bischof et al., 2017)
BY4741 pESC	This study
BY4741 pESC-ARE1/ARE2	This study
BY4741 pESC-DGA1/LRO1	This study
BY4741 YCplac111-HO-Prom.-GFP	(Streubel et al., 2018)
BY4741 pESC YCplac111-HO-Prom.-GFP	(Streubel et al., 2018)
BY4741 p416GPD YCplac111-HO-Prom.-GFP	(Streubel et al., 2018)
BY4741 p416GPD pESC YCplac111-HO-Prom.-GFP	This study
BY4741 <i>sei1</i>Δ YCplac111-HO-Prom.-GFP	This study
BY4741 <i>pim1</i>Δ YCplac111-HO-Prom.-GFP	This study
BY4741 <i>ldb16</i>Δ YCplac111-HO-Prom.-GFP	This study
BY4741 <i>pim1</i>Δ pESC YCplac111 HO-Prom.-GFP	This study
BY4741 <i>pim1</i>Δ pESC-ARE1/ARE2 YCplac111 HO-Prom.-GFP	This study
BY4741 <i>pim1</i>Δ p416GPD YCplac111 HO-Prom.-GFP	This study
BY4741 <i>pim1</i>Δ p416GPD-LRO1 YCplac111 HO-Prom.-GFP	This study
BY4741 pESC-LRO1/DGA1 YCplac111 HO-Prom.-GFP	This study
BY4741 pESC-ARE1/ARE2 YCplac111 HO-Prom.-GFP	This study
BY4741 p416GPD-LRO1 YCplac111 HO-Prom.-GFP	This study

BY4741 p416GPD-DGA1 YCplac111 HO-Prom.-GFP	This study
BY4741 p416GPD-ARE1 YCplac111 HO-Prom.-GFP	This study
BY4741 p416GPD-ARE2 YCplac111 HO-Prom.-GFP	This study
BY4741 pESC-DGA1 p416GPD-LRO1 YCplac111 HO-Prom.-GFP	This study
BY4741 <i>sei1</i>Δ	Euroscarf
BY4741 <i>pim1</i>Δ	This study
BY4741 <i>pim1</i>Δ p416GPD	This study
BY4741 <i>pim1</i>Δ pESC	This study
BY4741 <i>pim1</i>Δ p416GPD-<i>Lro1</i>	This study
BY4741 <i>pim1</i>Δ pESC-ARE1/ARE2	This study
BY4741 pESC pYX142-mtGFP	This study
BY4741 pESC-ARE1/ARE2 pYX142-mtGFP	This study
BY4741 pESC-LRO1/DGA1 pYX142-mtGFP	This study
BY4741 pYX142-mtGFP	This study
BY4741 <i>pim1</i>Δ pYX142-mtGFP	This study
BY4741 <i>pim1</i>Δ p416GPD pYX142-mtGFP	This study
BY4741 <i>pim1</i>Δ p416GPD-LRO1 pYX142-mtGFP	This study

Supplementary Table 1: Strains used in this study