

Table Supplement 2. Strain Table

Stain List		
BY4742	Wild type	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0
HTY104	<i>tps1</i> Δ	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0 tps1::G418
HTY11	<i>hsp12</i> Δ	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0 hsp12::G418
HTY176	<i>tps1</i> Δ <i>hsp12</i> Δ	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0 tps1::HYG hsp12::G418
HTY14	<i>stf2</i> Δ	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0 stf2::G418
HTY179	<i>tps1</i> Δ <i>stf2</i> Δ	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0 tps1::HYG stf2::G418
HTY195	8X Δ : <i>hsp12</i> Δ <i>gre1</i> Δ <i>sip18</i> Δ <i>stf2</i> Δ <i>nop6</i> Δ <i>ybr016w</i> Δ <i>yjl144w</i> Δ <i>ynl190w</i> Δ	hsp12::GFP, gre1::GFP, sip18::GFP, stf2::GFP, ybr016w::GFP, yjl144w::GFP, ynl190w::GFP, nop6::HYG
Transporter Strains		
HTY121	<i>nth1</i> Δ	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0 nth1::G418
HTY164	<i>nth1</i> Δ AGT1	MAT α his3 Δ 1 leu2 Δ 0 lys2 Δ 0 ura3 Δ 0 nth1::G418 can1::AGT1
Prion Strains		
HTY92	[PSI ⁺]	Mat α ade1-14 trp1-289 his3 Δ -200 ura3-52 leu2-3,112 (ADE ⁺)
HTY187	[PSI ⁺] <i>hsp12</i> Δ	Mat α ade1-14 trp1-289 his3 Δ -200 ura3-52 leu2-3,112 (ADE ⁺) hsp12::HYG
HTY120	[PSI ⁺] <i>tps1</i> Δ	Mat α ade1-14 trp1-289 his3 Δ -200 ura3-52 leu2-3,112 (ADE ⁺) tps1::G418
HTY188	[PSI ⁺] <i>tps1</i> Δ <i>hsp12</i> Δ	Mat α ade1-14 trp1-289 his3 Δ -200 ura3-52 leu2-3,112 (ADE ⁺) tps1::G418 hsp12::HYG
HTY82	[GAR ⁺]	Mat a can1-100 his3-11,15 leu2-2,112 trp1-1 ura3-1, ade2-1 (GlucosamineR)
HTY189	[GAR ⁺] <i>hsp12</i> Δ	Mat a can1-100 his3-11,15 leu2-2,112 trp1-1 ura3-1, ade2-1 (GlucosamineR) hsp12::HYG
HTY115	[GAR ⁺] <i>tps1</i> Δ	Mat a can1-100 his3-11,15 leu2-2,112 trp1-1 ura3-1, ade2-1 (GlucosamineR) tps1::G418
HTY190	[GAR ⁺] <i>tps1</i> Δ <i>hsp12</i> Δ	Mat a can1-100 his3-11,15 leu2-2,112 trp1-1 ura3-1, ade2-1 (GlucosamineR) tps1::NAT hsp12::HYG