

S3 Table: The averaged relative quantitative levels of cell wall proteins analyzed by MassMatrix (MM) and MaxQuant (MQ).

Cell Wall Protein	YYC1		YYC2		YYC3		YYC38	
	MM	MQ	MM	MQ	MM	MQ	MM	MQ
GPI-CWP								
Ccw14p/Ssr1p	1.33±0.04	1.28±0.39	2.84±0.40	1.58±0.61	1.05±0.01	0.86±0.18	1.09±0.07	1.01±0.05
Crh1p	2.38±0.34*	2.17±0.61*	6.89±1.20*	4.80±2.44*	2.40±0.28*	1.88±0.25*	2.02±0.31*	2.16±0.52*
Crh2p/Utr2p	2.80 [#]	3.09±1.40*	4.07±0.81	2.35±1.17	1.42±0.18	1.23±0.38	2.02±0.65	2.17±0.39*
Cwp1p	1.86±0.46*	1.65±0.65	2.17±0.55*	1.28±0.77	1.37±0.25	1.01±0.24	1.56±0.41	1.05±0.07
Ecm33p	2.38±0.30*	1.85±0.52*	2.94±0.64*	--	2.23±0.22*	--	1.42±0.34	1.25±0.25
Gas1p	1.52±0.30	1.36±0.39	2.41±0.45*	1.49±0.62	1.16±0.13	0.91±0.07	1.21±0.20	1.16±0.16
Gas3p	0.35±0.21*	0.43±0.23*	1.01±0.17	0.74±0.37	0.56±0.06	0.68±0.18*	0.66±0.15	0.70±0.19*
Gas5p	1.13±0.50	1.06±0.38	1.76±0.25	1.01±0.52	0.51±0.15*	0.76±0.13	0.71±0.30	0.68±0.22
Pst1p	10.19±1.85	8.02±0.59	15.88 [#]	5.39±1.32	1.97±0.18	3.82±0.73	3.20 [#]	3.71±0.18
ASL-CWP								
Cis3p/Pir4p	3.37±0.41*	3.40±0.82*	3.55±0.53*	2.17±1.10	2.71±0.63*	2.44±0.45*	2.15±0.62*	2.34±0.44*
Hsp150p/Pir2p	2.66±0.60*	3.21±1.39*	7.59±1.14*	4.90±2.24*	2.46±0.72*	2.22±0.26*	2.75±0.67*	3.05±0.56*
Pir1p	2.45±0.39*	2.80±0.82*	5.09±2.28*	2.42±1.12*	1.96±1.01	1.26±0.31	2.24±0.36*	2.21±0.51*
Scw4p	2.48±0.26*	2.13±0.65*	3.15±0.24*	1.83±0.81	0.90±0.84	1.39±0.18*	1.82±0.17*	1.81±0.29*
Scw10p	3.97±0.99	4.43±0.77*	10.60±2.26	6.56±2.82*	5.85±0.98	4.97±0.78*	5.39±2.06	4.53±0.85*
Tos1p	1.91±0.35	1.57±0.36*	3.06±0.37*	1.76±0.98	1.29±0.13	1.04±0.18	1.50±0.01	1.37±0.24*

*Asterisks indicate statistically significant differences from S288c.

[#] No SD data available due to the single detection in 5 biological replicates.