

Additional file 6. Oligonucleotides and restriction fragments used for preparation of probes.

Probe	PCR primers and restriction fragments	Template
<i>HAC1</i>	627 ScHAC1 fwd-1 CCCACCTACGACAACAACCGCCACT 628 ScHAC1 rev+660 CCTATGGATTACGCCAATTGTCAAG	pMS109 [11]
<i>KAR2</i>	629 ScKAR2fwd+212 AGACTGAAATTCTTGCTAATGAGC 630 ScKAR2rev+596 GCGTCATTGAAATAAGCAGGAAC	<i>S. cerevisiae</i>
<i>PDII</i>	631 ScPDII1fwd+500 TAAGATTGACGCCGACTTCAAC 632 ScPDII1rev+900 TTGAGGCAAACCGTACTTCAAG	<i>S. cerevisiae</i>
<i>ACT1</i>	586 ACT1+50F ATGTGTAAAGCCGGTTTTGCC 587 ACT1+500R AGCGGTTTGCATTTCTTGTTT	<i>S. cerevisiae</i>
<i>CBM+ENO</i>	399Trcbh1 synt CBM5 MlyIHincII GCGACGAGTCAACCCTCCAGGTGGTAACAGAGGTACTACCAC 410 ScENO1 term rev GAGCGGGCGGATACACGCGTC	pMI529 (this work)
<i>T.e.cbh1</i>	447 bp <i>AgeI</i> - <i>BstEII</i> fragment	pRDH105 (this work)
<i>T.r.cbh2</i>	418 bp <i>MscI</i> - <i>XcmI</i> fragment	pRDH107 (this work)
<i>C.l.cbh2b</i>	384 bp <i>NsiI</i> - <i>StuI</i> fragment	pMI574 (this work)