



**Figure S1** Fermentation kinetics of EC1118 industrial strain (orange line), S288c laboratory strain (green curve), 59A (red curve), the hybrid Z59S (yellow curve) and some segregants (all other coloured curves). The CO<sub>2</sub> production rate was measured in MS300 medium. (g.L<sup>-1</sup>.h<sup>-1</sup>).