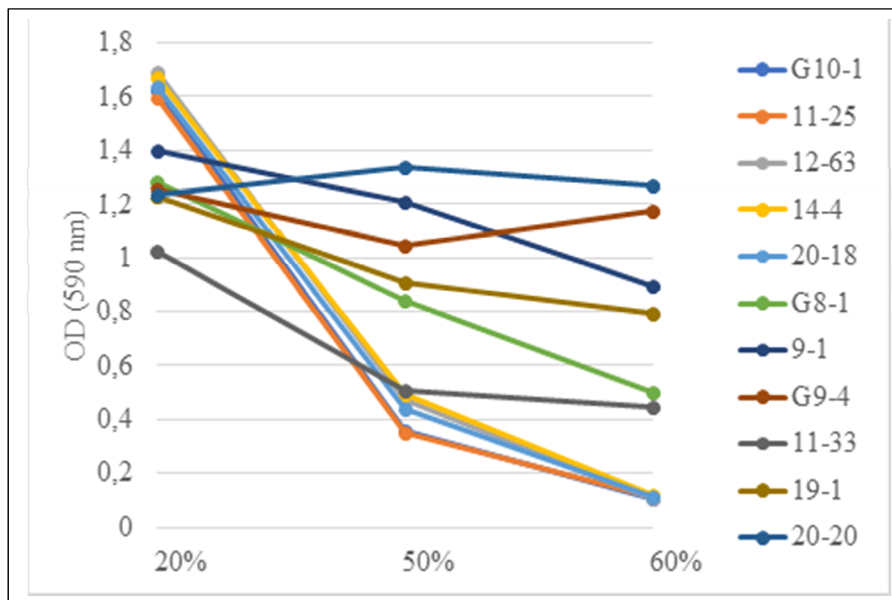
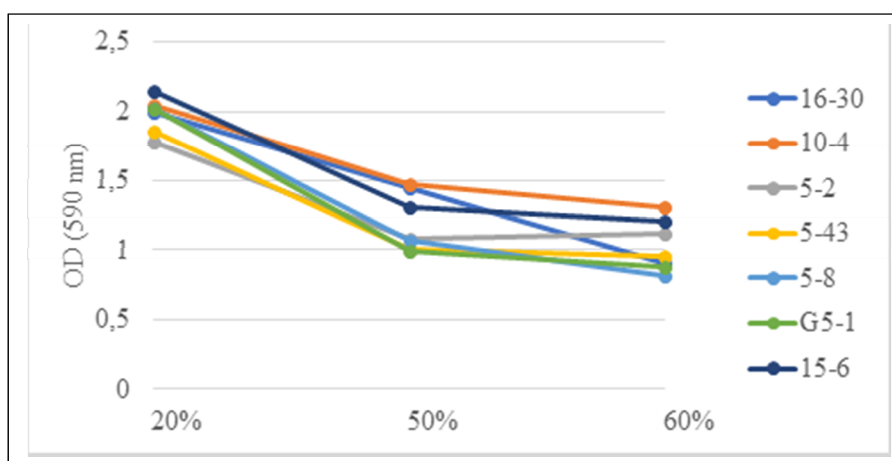


15-1 *H. osmophila*  
 2-25 *K. fluxuum*  
 15-11 *L. thermotholerans*  
 16-33 *L. therotholerans*  
 g20-16 *L. thermotholerans*  
 16-39 *Metschnikowia*  
 20-1 *Metschnikowia*  
 g20-6 *Metschnikowia*  
 2-40 *P. membranifaciens*  
 2-65 *P. membranifaciens*

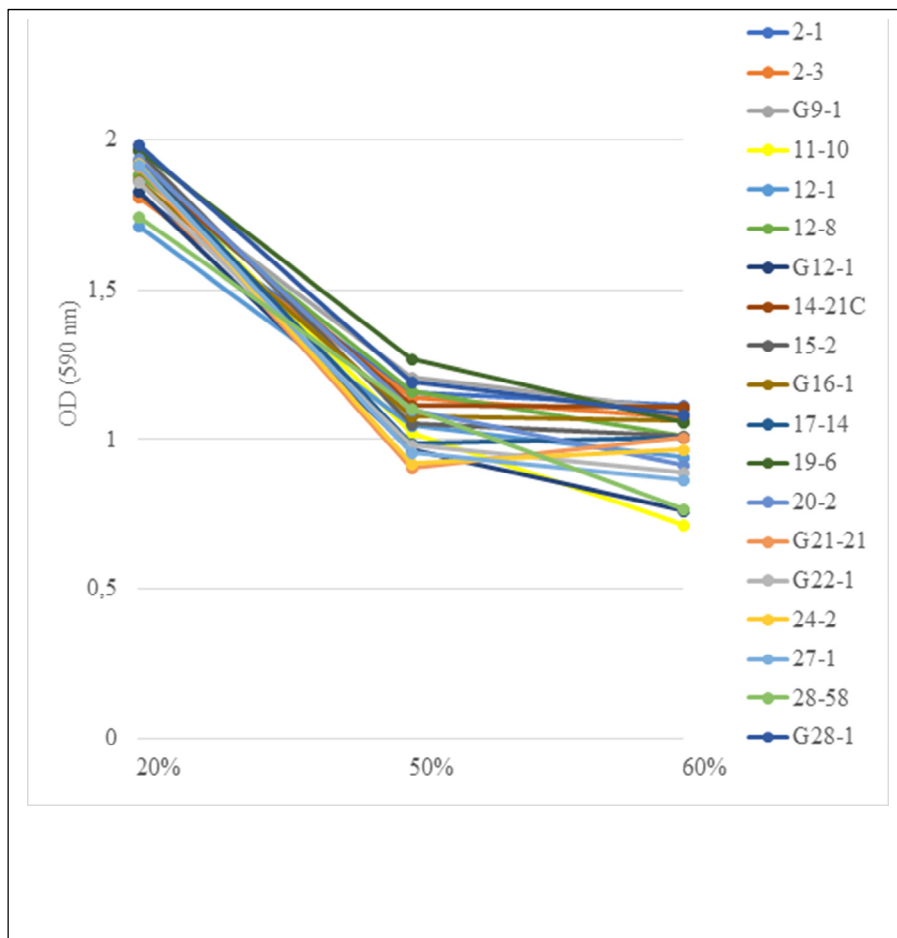


g10-1 *C. zemplanina*  
 11-25 *C. zemplanina*  
 12-63 *C. zemplanina*  
 14-4 *C. zemplanina*  
 20-18 *C. zemplanina*  
 g8-1 *C. lactis-condensi*  
 9-1 *C. lactis-condensi*  
 g9-4 *C. lactis-condensi*  
 11-33 *C. lactis-condensi*  
 19-1 *C. lactis-condensi*  
 20-20 *C. apicola*



16-30 *Z. bailii*  
 10-4 *Z. pseudobailii*  
 5-2 *Z. lentus*  
 5-43 *Z. lentus*  
 5-8 *Z. lentus*  
 g5-1 *Z. lentus*  
 15-6 *Z. bisporus*

All *Z. rouxii*



**Figure S1.** Growth of isolates in artificial must at high concentrations of sugar.