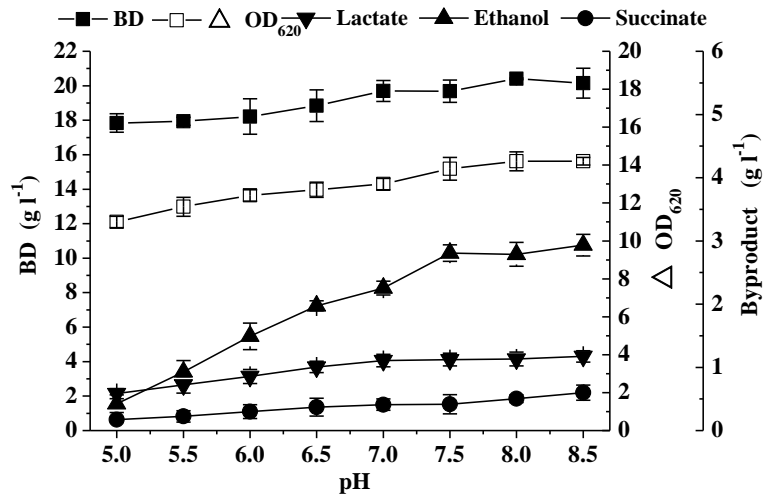


1



2

3 **Figure S2. Effects of the initial pH of the medium on cell growth and BD**

4 **production.** Data are the means \pm SDs from three parallel experiments. The medium

5 consisted of cassava powder hydrolysate (glucose concentration in the medium is 50 g

6 l⁻¹), peptone 5 g l⁻¹, yeast extract 5 g l⁻¹, sodium acetate 4 g l⁻¹, KCl 0.5 g l⁻¹,

7 MgSO₄·7H₂O 0.15 g l⁻¹, FeSO₄·7H₂O 0.05 g l⁻¹, MnSO₄·7H₂O 0.03 g l⁻¹.

8 Fermentations were carried out in 500-ml flasks with 100 ml of medium at 30°C.