Fig. 2. Effect of buffer pH on the asymmetric reduction of 2-octanone to (R)-2-octanol catalyzed by *Acetobacter pasteurianus* GIM1.158 cells. Reaction conditions: 2 mLTEA-HCl buffer (50 mmol/L, various pHs), 10 mmol/L 2-octanone, 25 mg/ml wet cells, 100 mmol/L isopropanol, 35 ºC, 180 r/min.