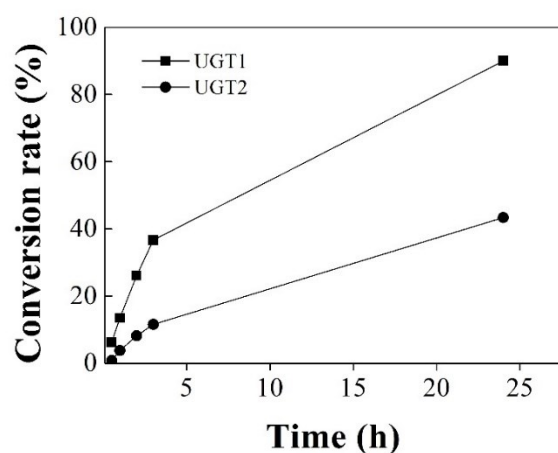
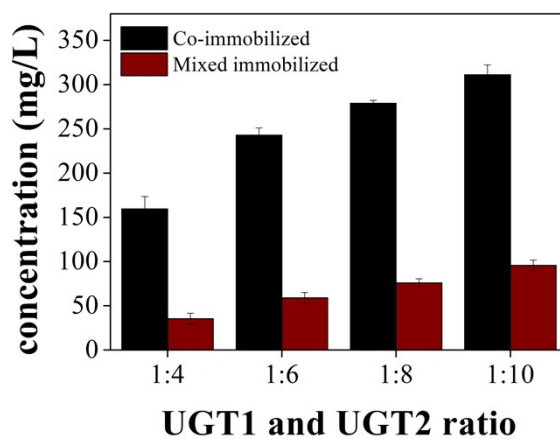


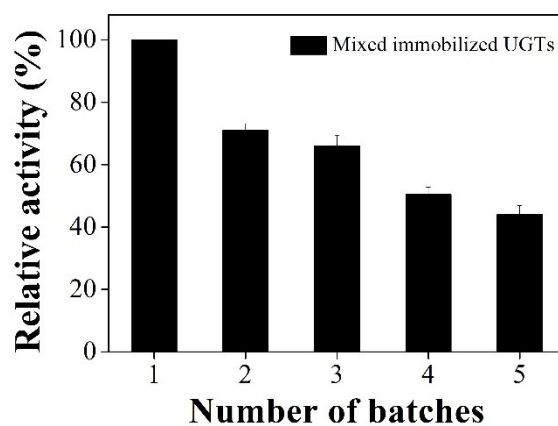
### Supplementary Figures



Supplementary Fig.1 The conversion rate with different time changes



Supplementary Fig.2 The activity of co-immobilized UGTs compared with that of mixed immobilized UGTs



Supplementary Fig.3 Operational stability of the mixed immobilized UGTs. The specific activity of the first cycle was considered as 100%.