

**FIG. S2.** <sup>1</sup>H NMR spectra in CDCl<sub>3</sub> of P(HB-co-HHx) isolated from Re2058/pCB113 and Re2160/pCB113. Based on the area of peak h, it was estimated that the Re2058/pCB113 contained 21mol% HHx, while the Re2160/pCB113 PHA contained 28mol% HHx.