



Figure S1. (A) The formation of bone bridges from below the cortical bone layer to the grafting materials at eight weeks post-operation (30×, Villanueva bone staining). (B) High magnification of the rectangle shown in (A) (100×). (C) Calcein labeling at the same position as that in (B) (100×). Arrows: bone bridges, G: grafting materials, C: opposite cortical bone layer.