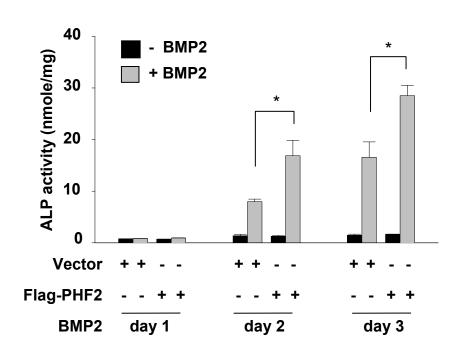


С



Supplemental Figure 3. C2C12 cells, which had been transfected with Flag vector or Flag-PHF2, were treated with BMP2 for indicated time. PHF2 and Runx2 expressions were checked by immunoblotting (A). Osteoblast differentiation was evaluated by staining ALP (B) or by measuring ALP activity (C).