

Figure S5. Co-immunoprecipitation of BiFC complexes of PP2A/A α and various NIH3T3 cells B subunits. (A) Lysates of co-transfected with pCMV-HA-PP2A/Aa-YFPC and pcDNAI-YFPN-B55aHA or empty vector were immunoprecipitated (IP) by a pan-anti-B55 antibody or by preimmune IgG as a control, and the immunocomplexes were analyzed by SDS-PAGE and Western blotting by specific anti-PP2A/Aa, anti-HA, and anti-PP2Aca antibodies. The asterisk indicates YFPN-B55aHA. (B-E) Lysates of NIH3T3 cells co-transfected with pCMV-HA-PP2A/Aa-YFPC and pcDNAI-YFPN-FLAG-B55B1, pcDNAI-YFPN-FLAG-B55β2, pcDNAI-YFPN-FLAG-B55δ, pcDNAI-YFPN-FLAG-B55βαβ, or empty vector were immunoprecipitated (IP) by anti-FLAG-Sepharose, and the immunocomplexes were analyzed by SDS-PAGE and Western blotting (WB) by specific anti-PP2A/Aa, anti-FLAG, and anti-PP2Aca antibodies. (F) Lysates of NIH3T3 cells co-transfected with pcDNAI-YFPC-PP2A/Aa and pcDNAI-YFPN-B56y3HA or empty vector were immunoprecipitated (IP) by anti-HA antibody, and the immunocomplexes were analyzed by SDS-PAGE and Western blotting by specific anti-PP2A/Aa, anti-HA, and anti-PP2Aca antibodies.