

of TBK1 and associate with GSK3β, and C-terminal of TRIM9s is essential for binding GSK3β. (A) 293T cells were transfected with Flag-TBK1, HA-TBK1 along with empty vector (no wedge) or increasing amounts (wedge) of expression vector for TRIM9l for 24 hrs. Cell lysates were immunoprecipitated by anti-Flag beads and immunoblotted with anti-HA. (B) 293T cells were transfected with Flag-GSK3β together with HA-TRIM9s or HA-TRIM9l. Cell lysates were immunoprecipitated by anti-Flag beads and immunoblotted with anti-HA. (C) 293T cells were transfected with Flag-GSK3β and the deletion mutants of TRIM9s. Whole-cell extracts were immunoprecipitated with anti-Flag beads, and immunoblotted with anti-HA antibody. Data are representative of three independent experiments.