

Fig. 1b

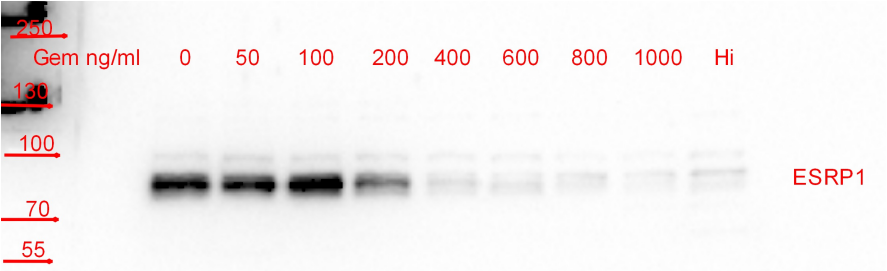
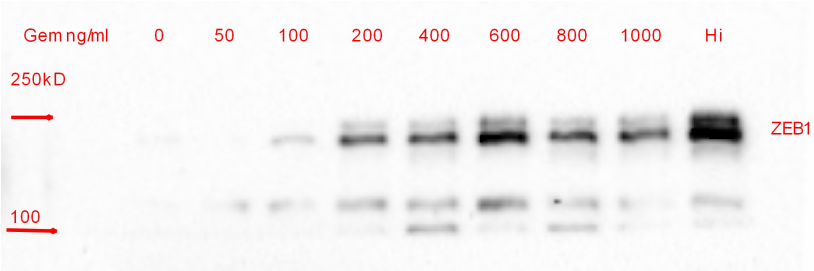
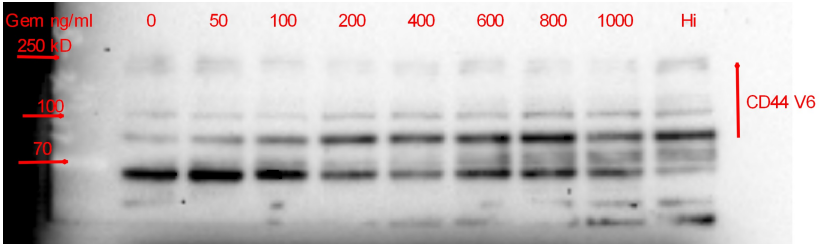
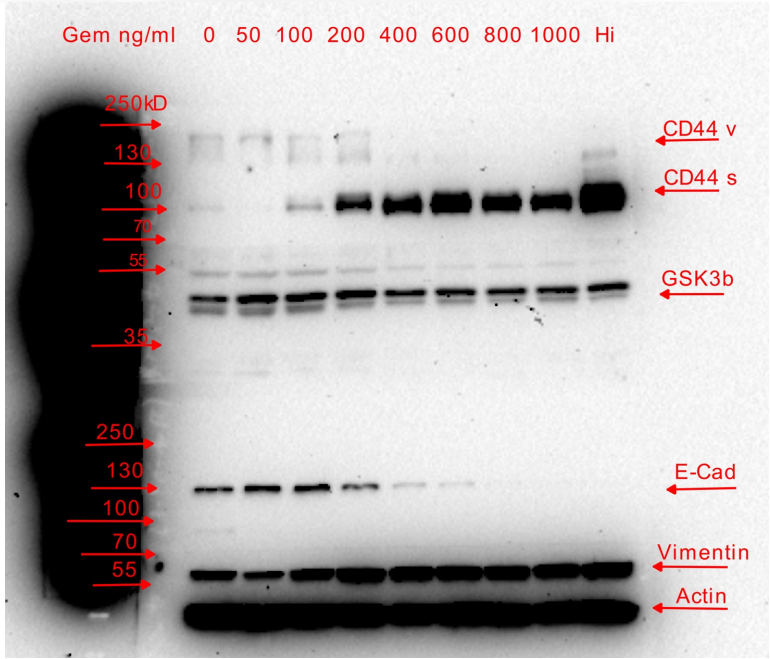
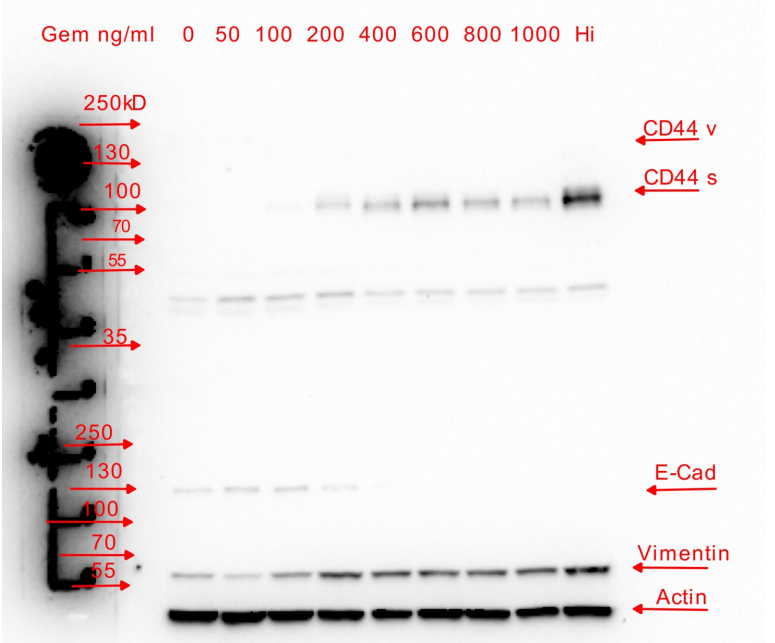
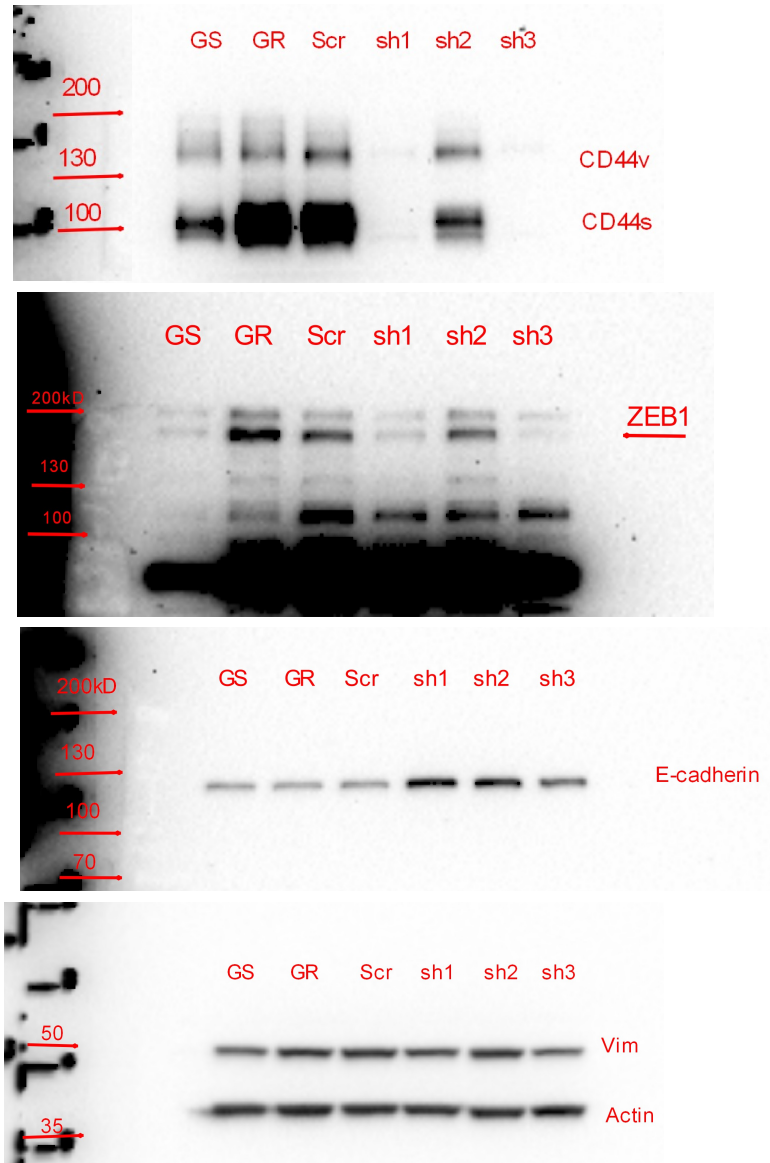


Fig. 2c



Western blot analysis showing the effect of gemfibrozil (Gem) treatment on p-c-Jun and c-Jun protein levels in HepG2 cells. The top panel shows p-c-Jun levels, with molecular weight markers at 70, 55, and 36 kDa. The bottom panel shows c-Jun levels, with molecular weight markers at 55 and 36 kDa. Gemfibrozil concentrations (0, 50, 100, 200, 400, 600, 800, 1000 ng/ml) are indicated above the lanes. A red arrow indicates the direction of increasing Gem concentration. The p-c-Jun blot shows a dose-dependent increase in phosphorylation, while the c-Jun blot shows consistent protein levels across all lanes.

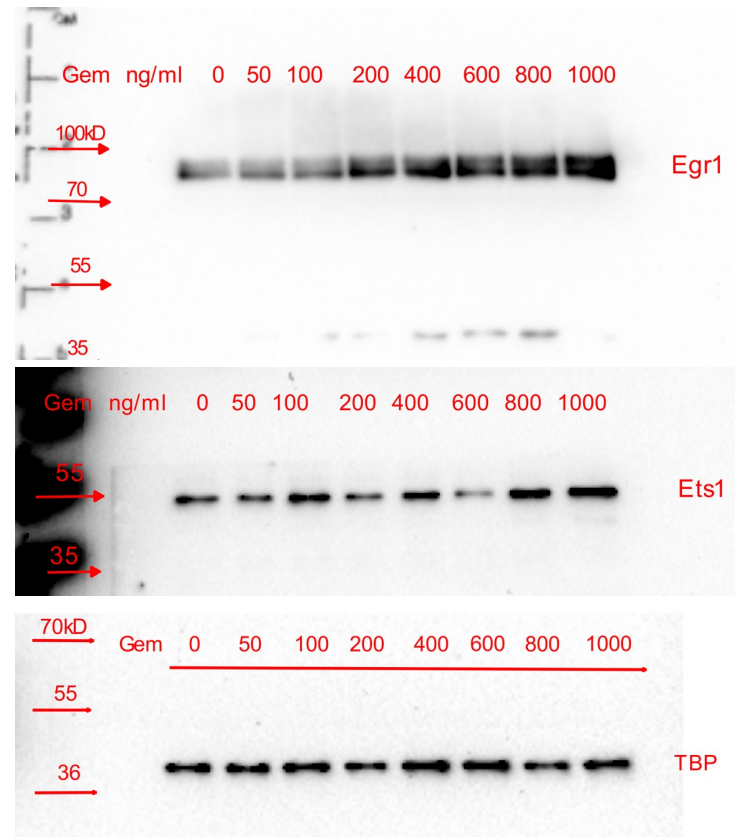


Fig. 3d

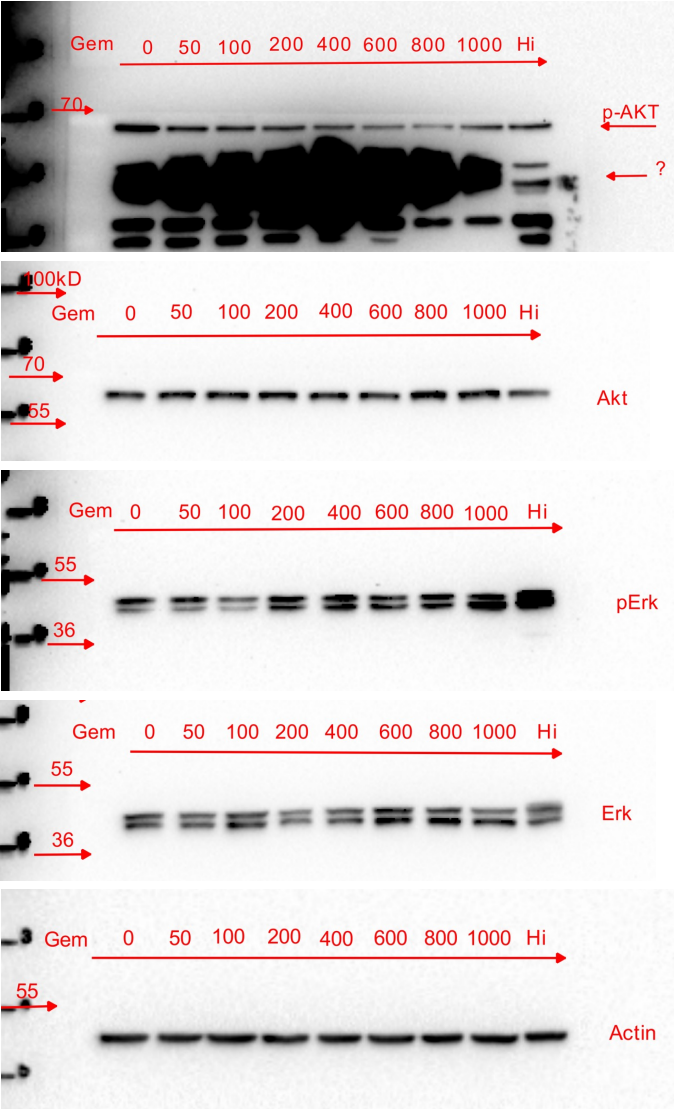
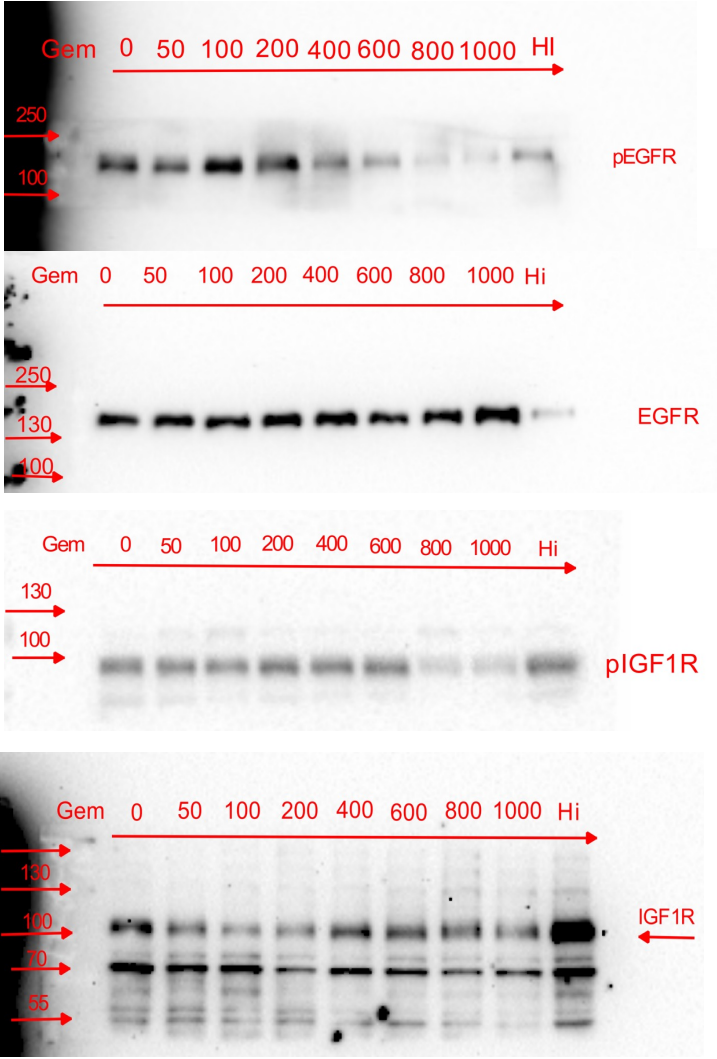


Fig. 4a

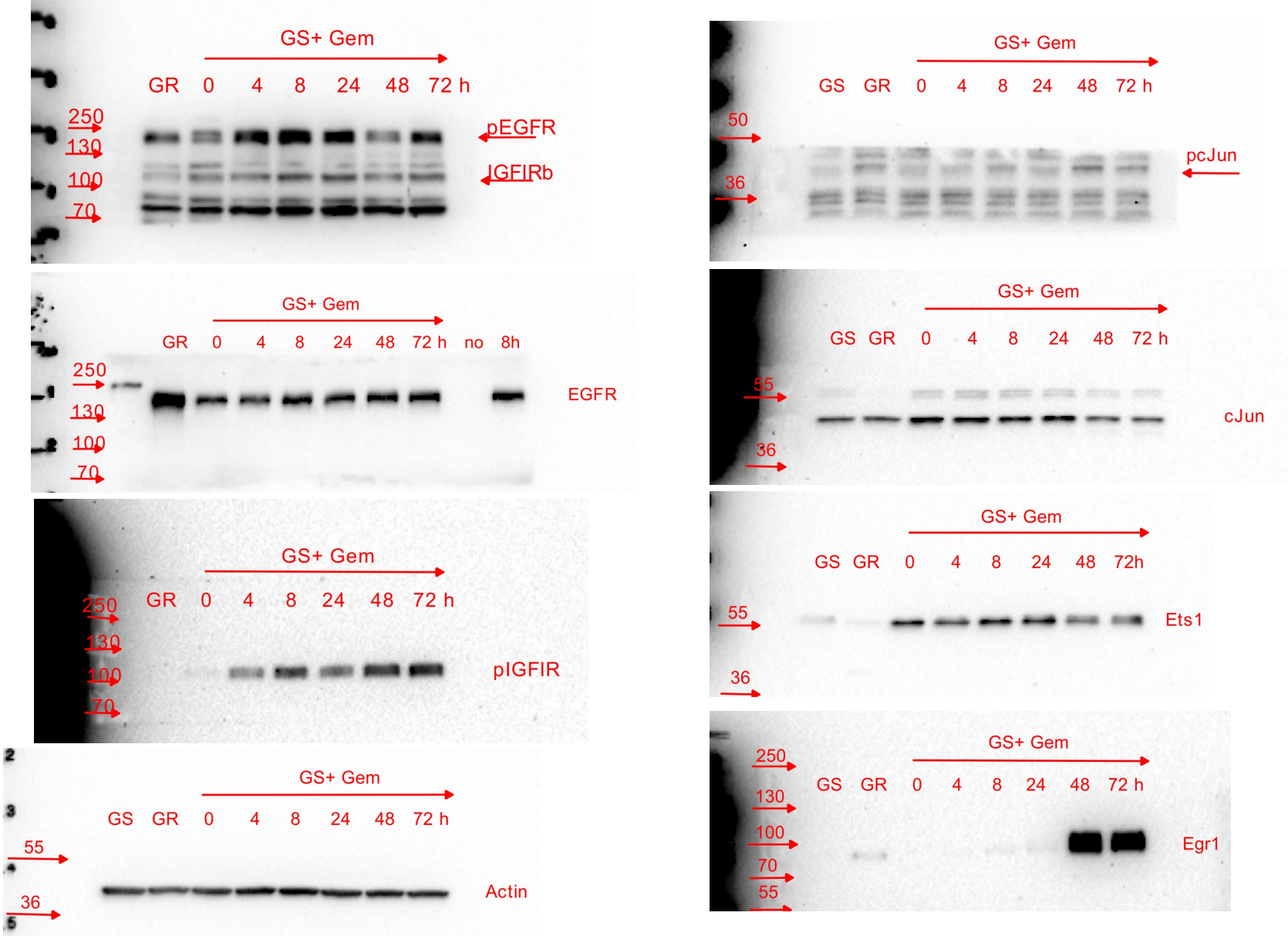


Fig. 5b (dash line left part GS cells)

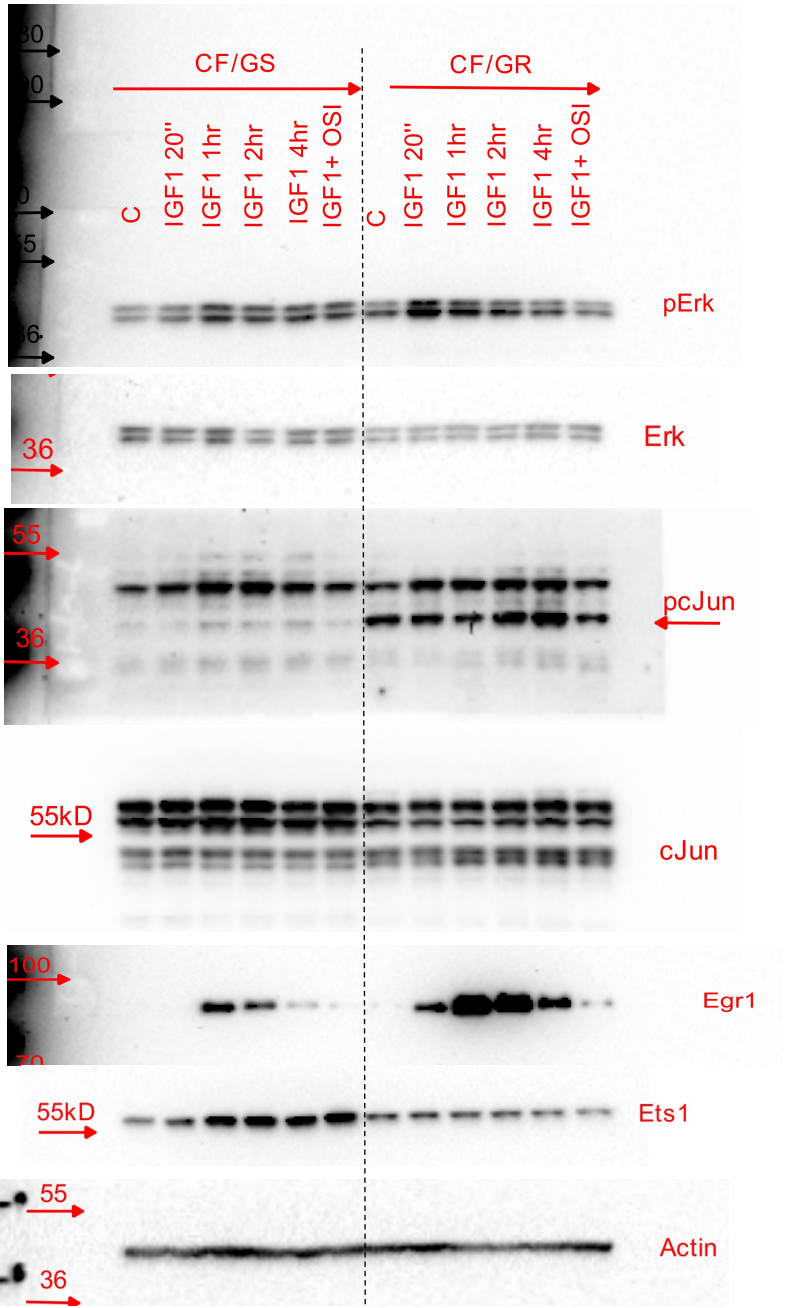
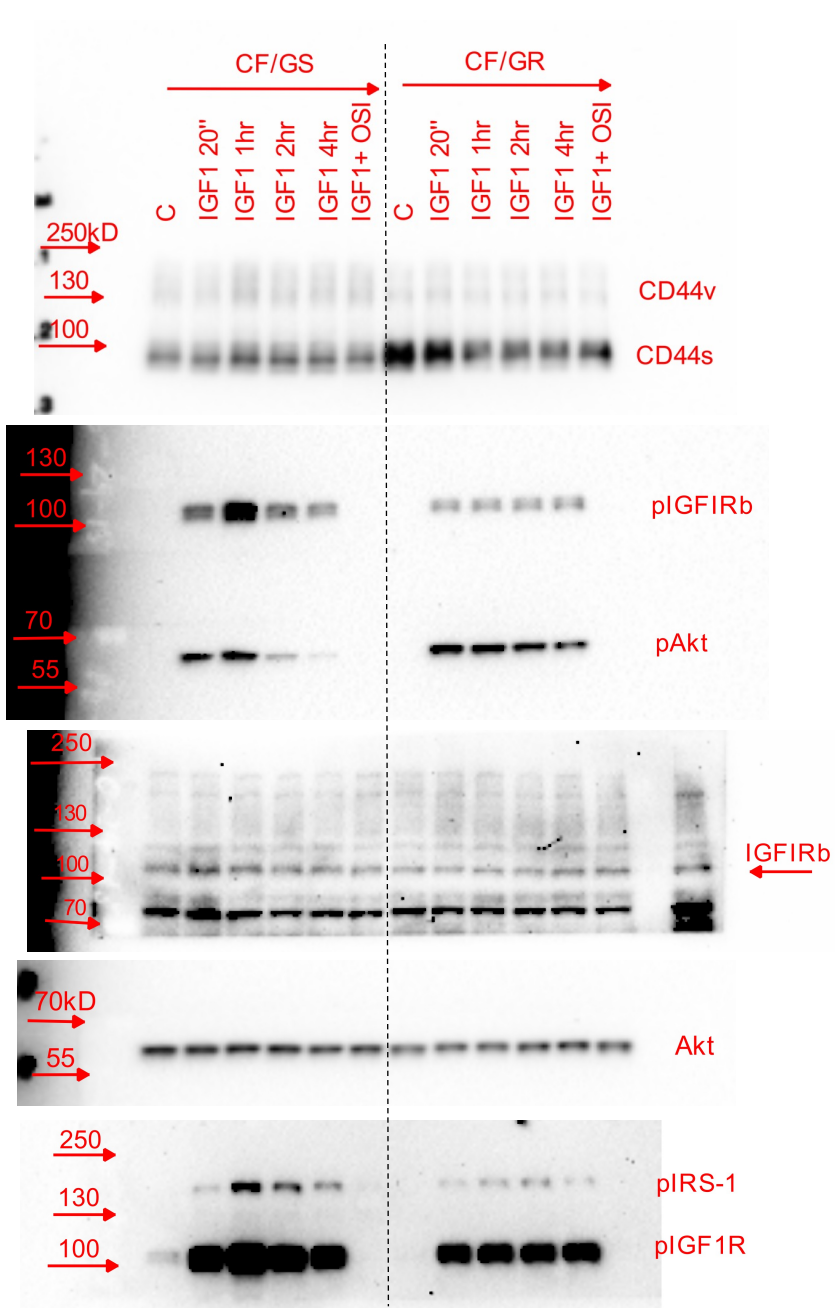


Fig. 6a (dash line left part and right panel )

