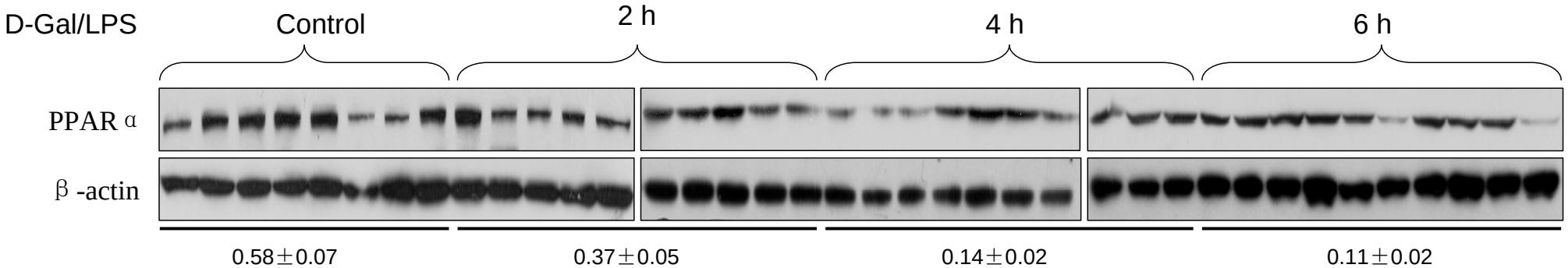
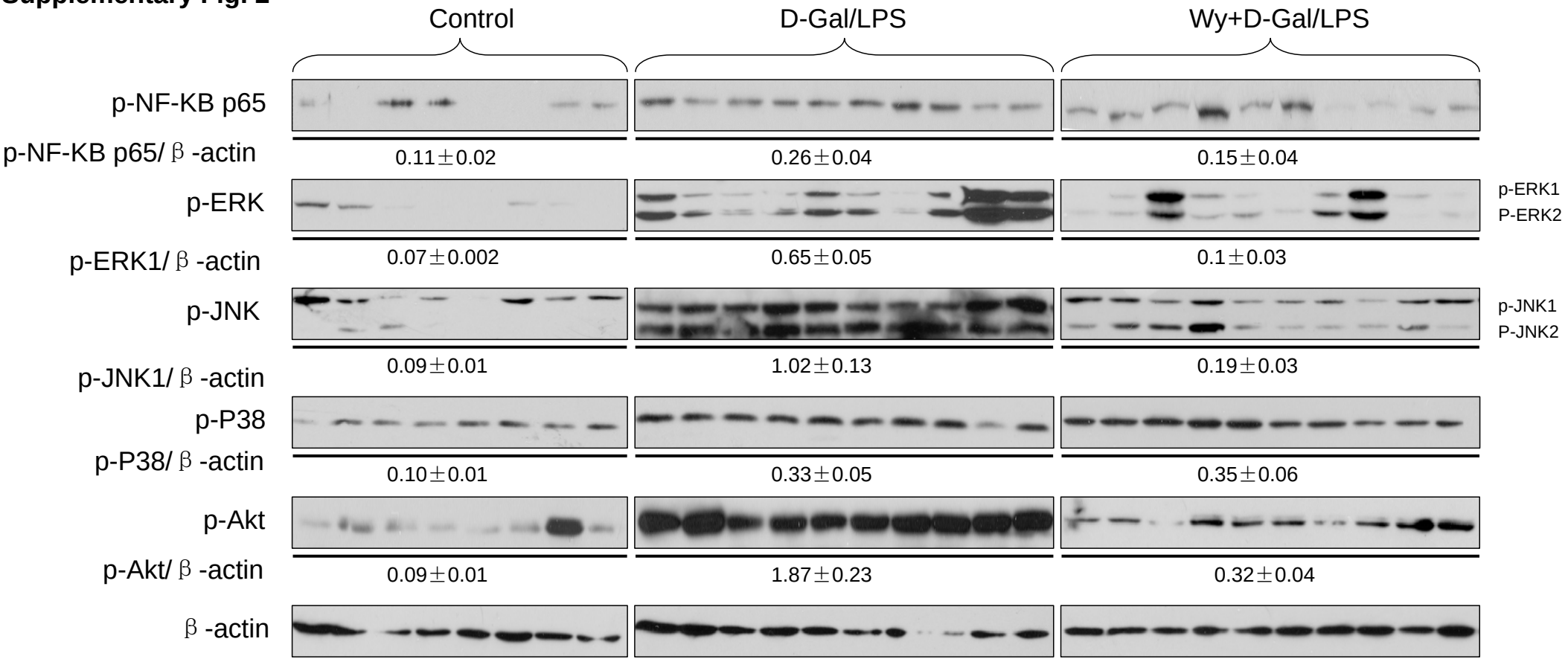
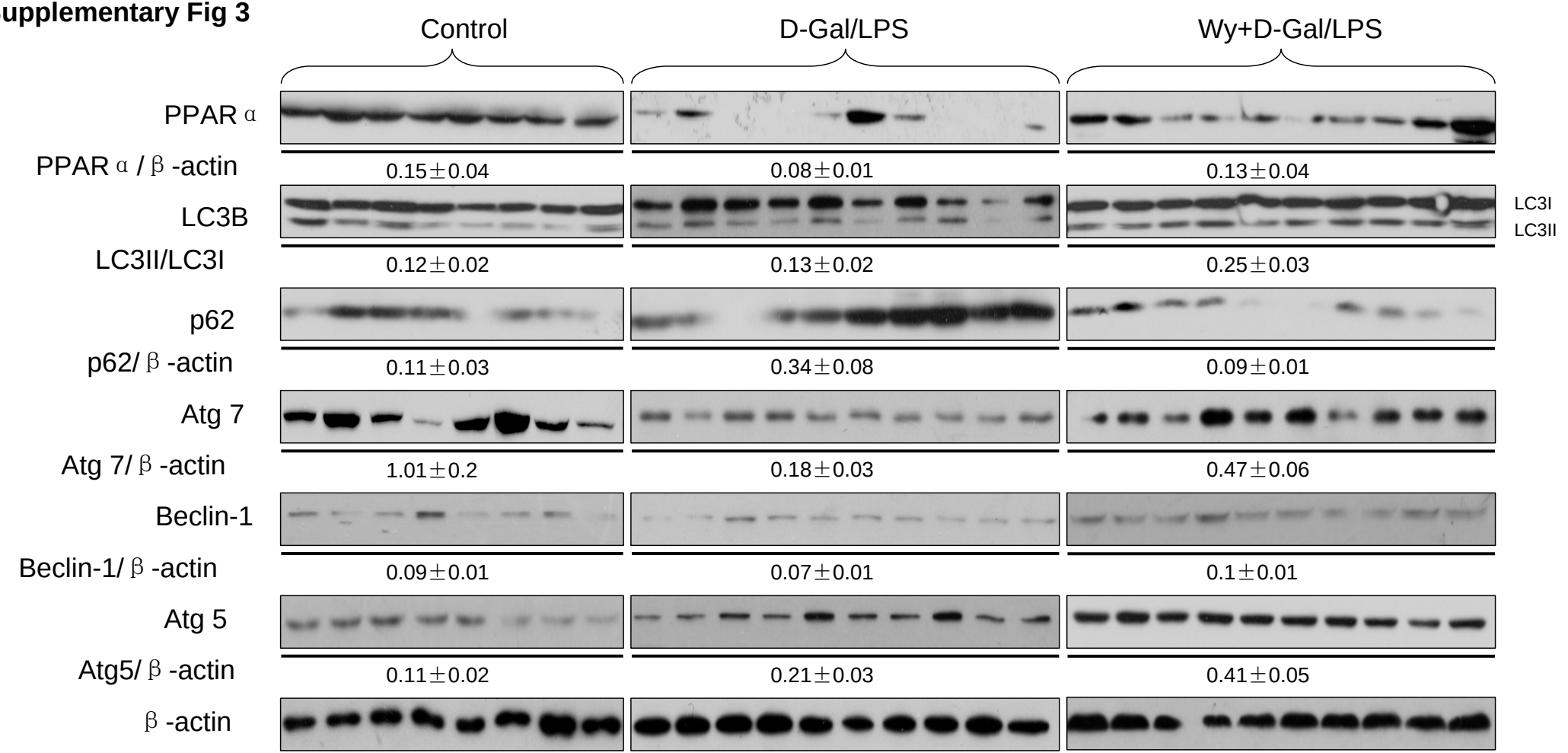
Supplementary Fig. 1



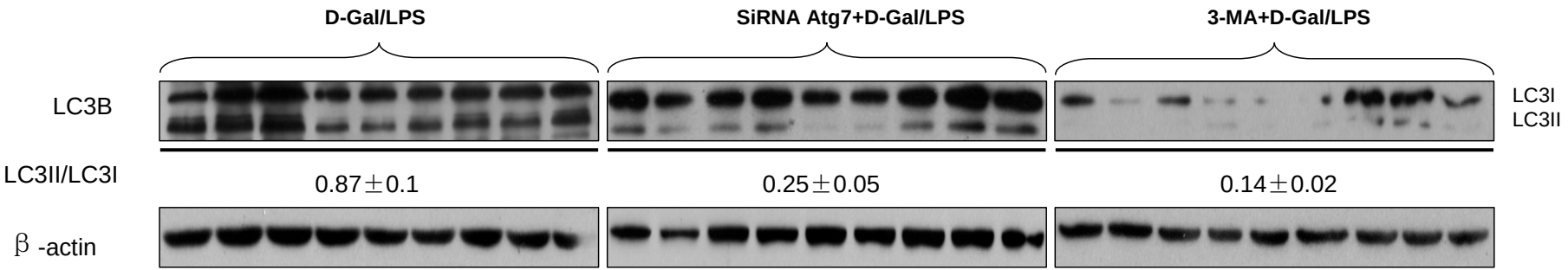
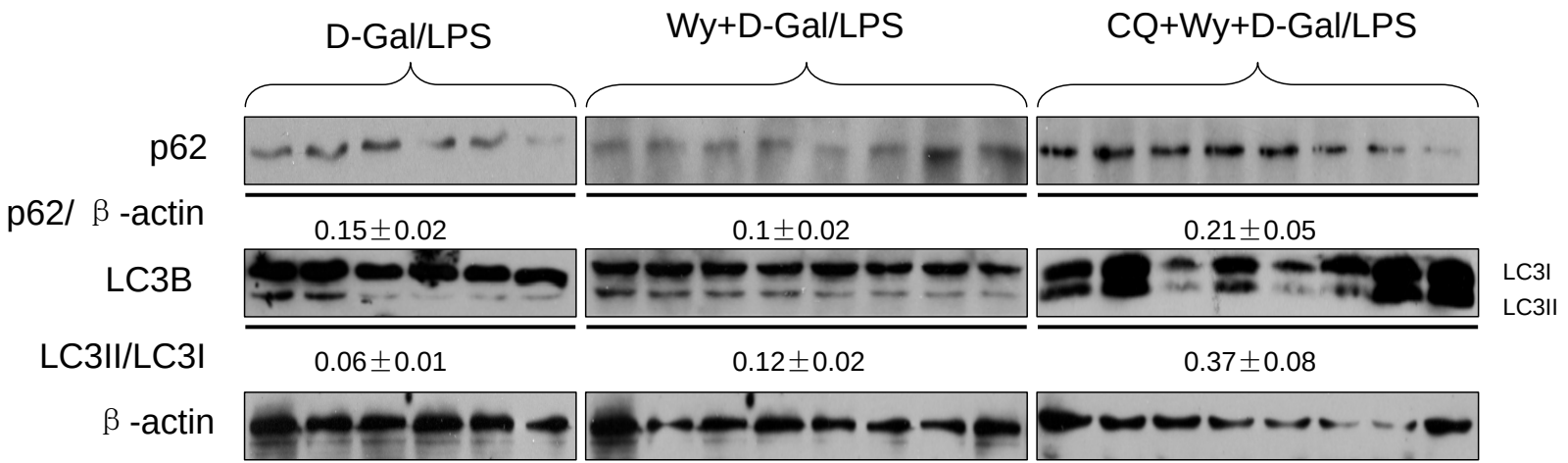
Supplementary Fig. 2



Supplementary Fig 3



Supplementary Fig 4



Supplementary Fig 5