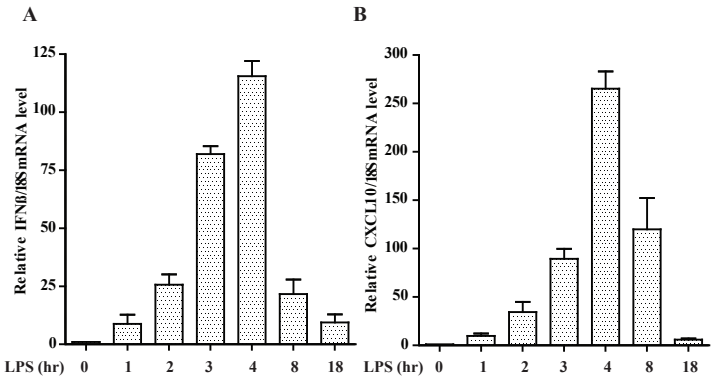
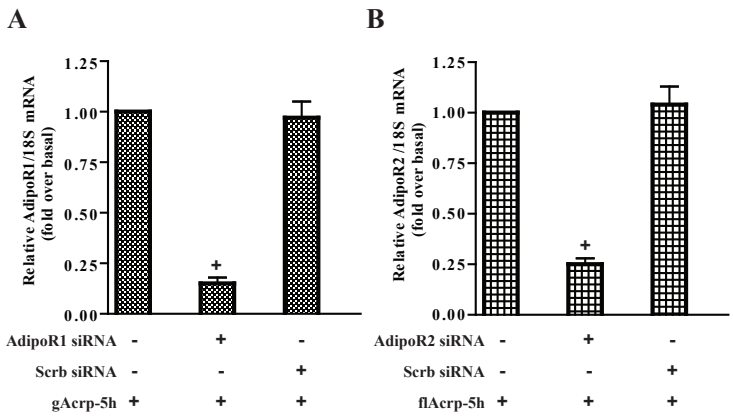
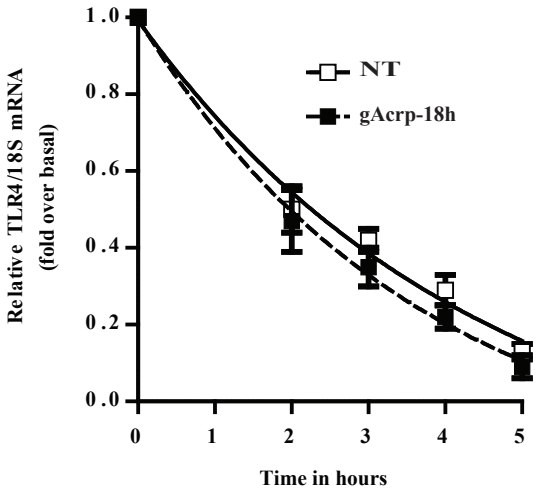
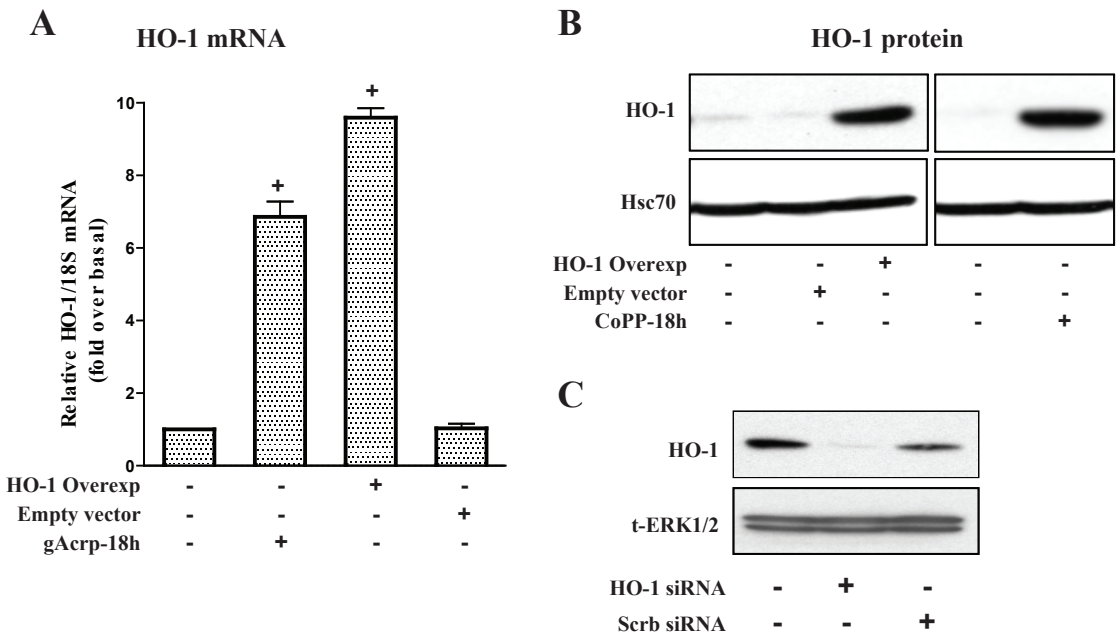
Supplemental Figure-1



Supplemental Figure-2



Supplemental Figure-3



Supplemental Figure- 4