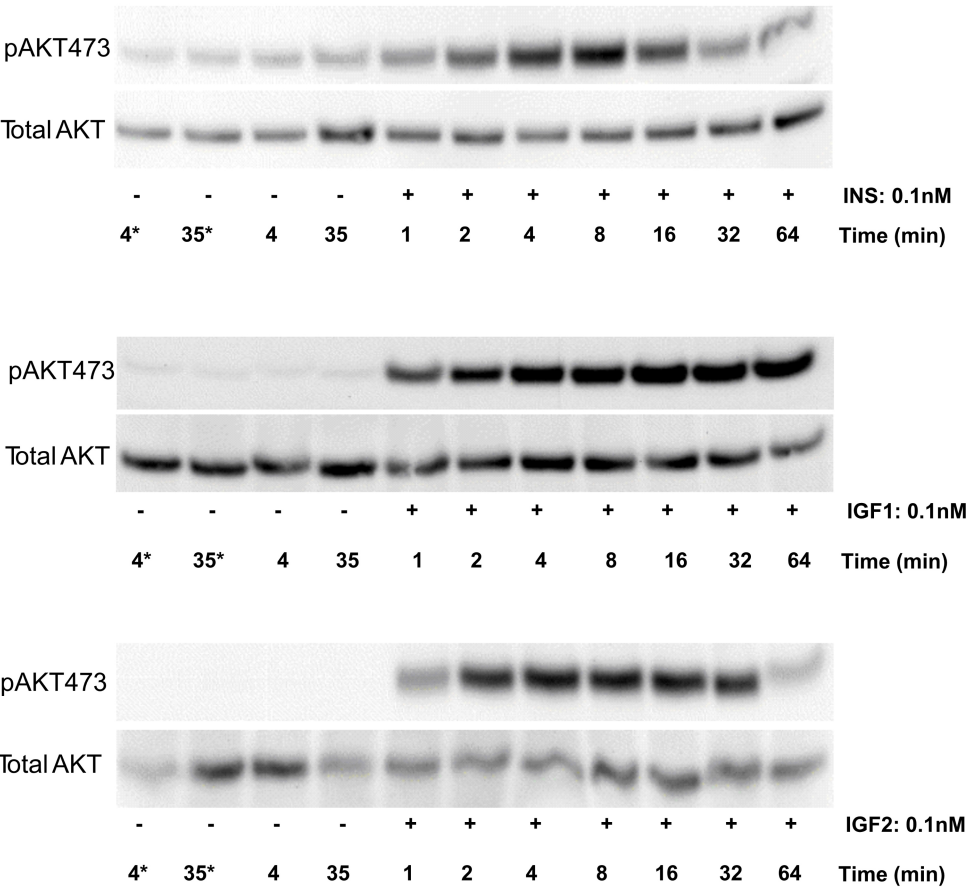
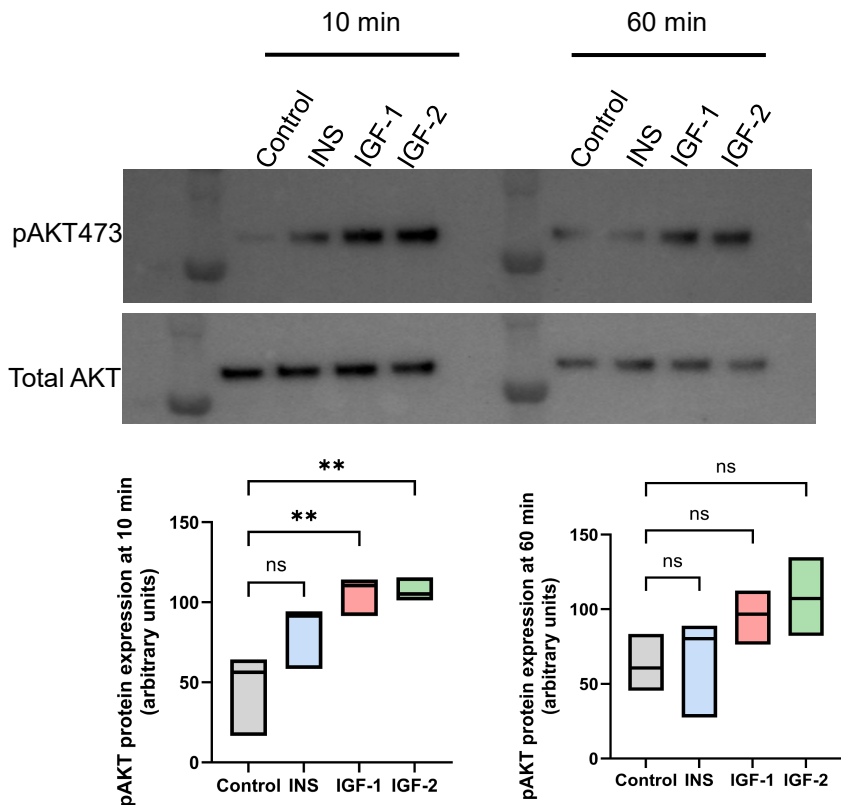


A Human SH-SY5Y cell line

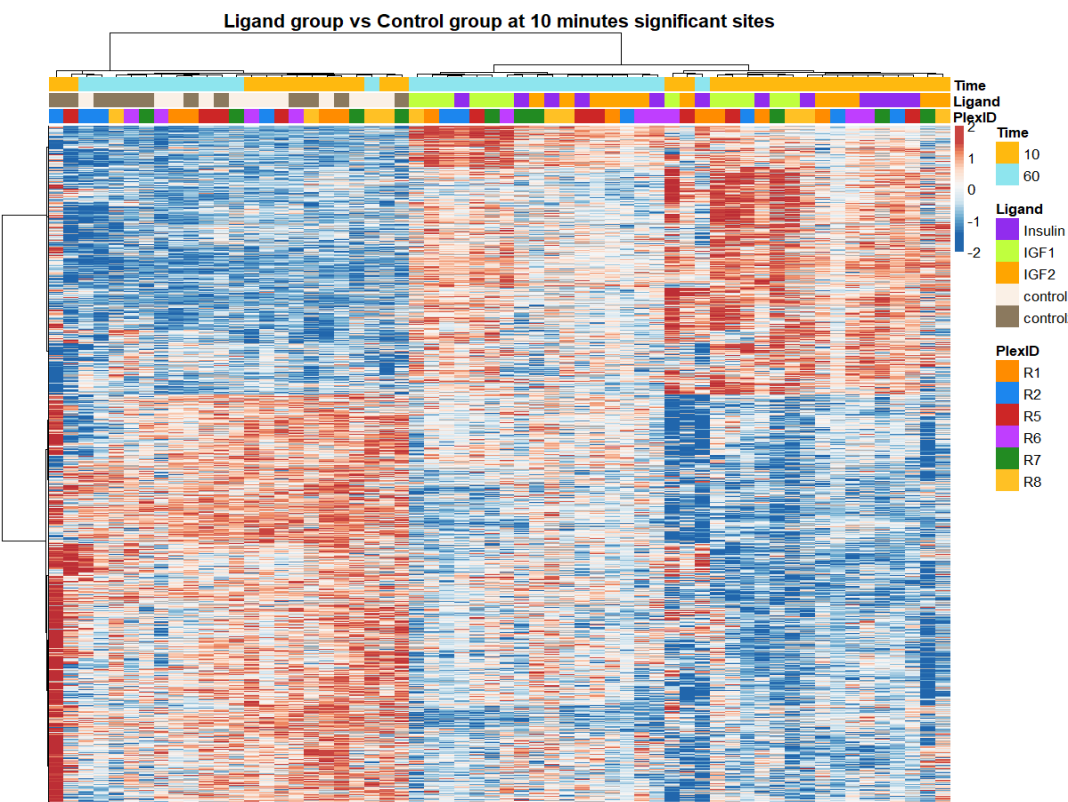


* undisturbed

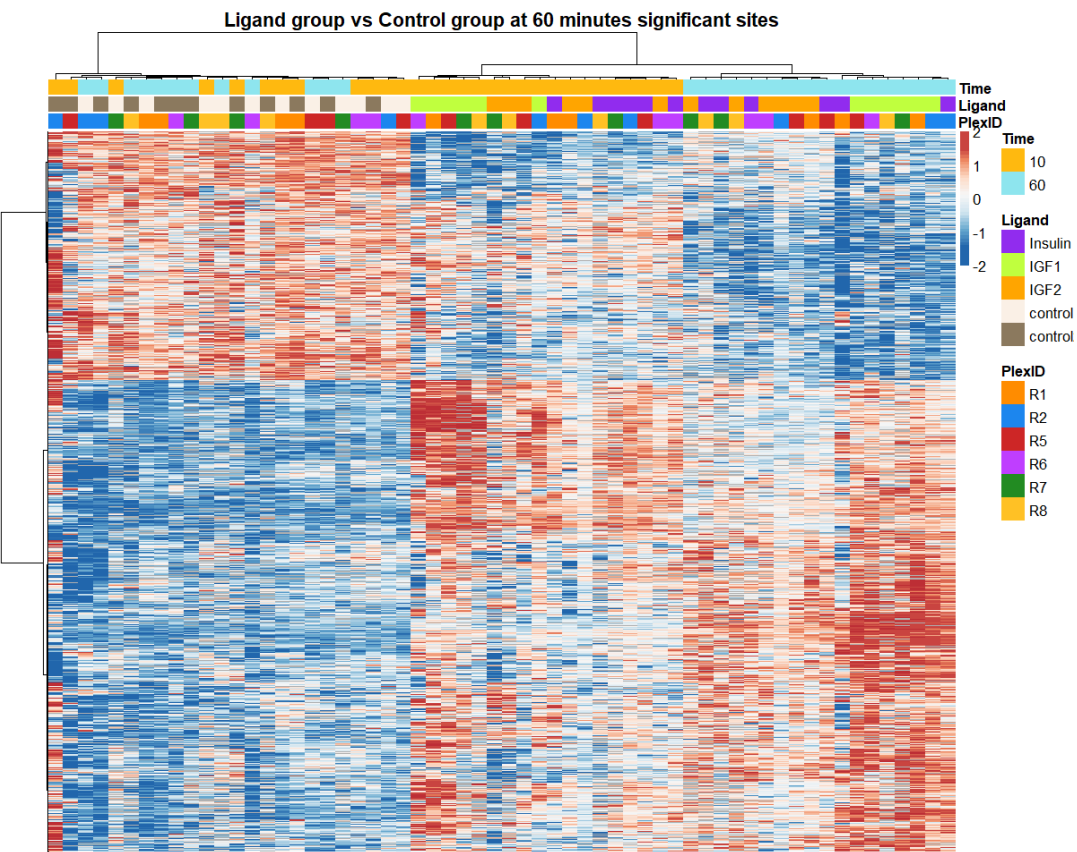
B Mouse primary cortical neurons



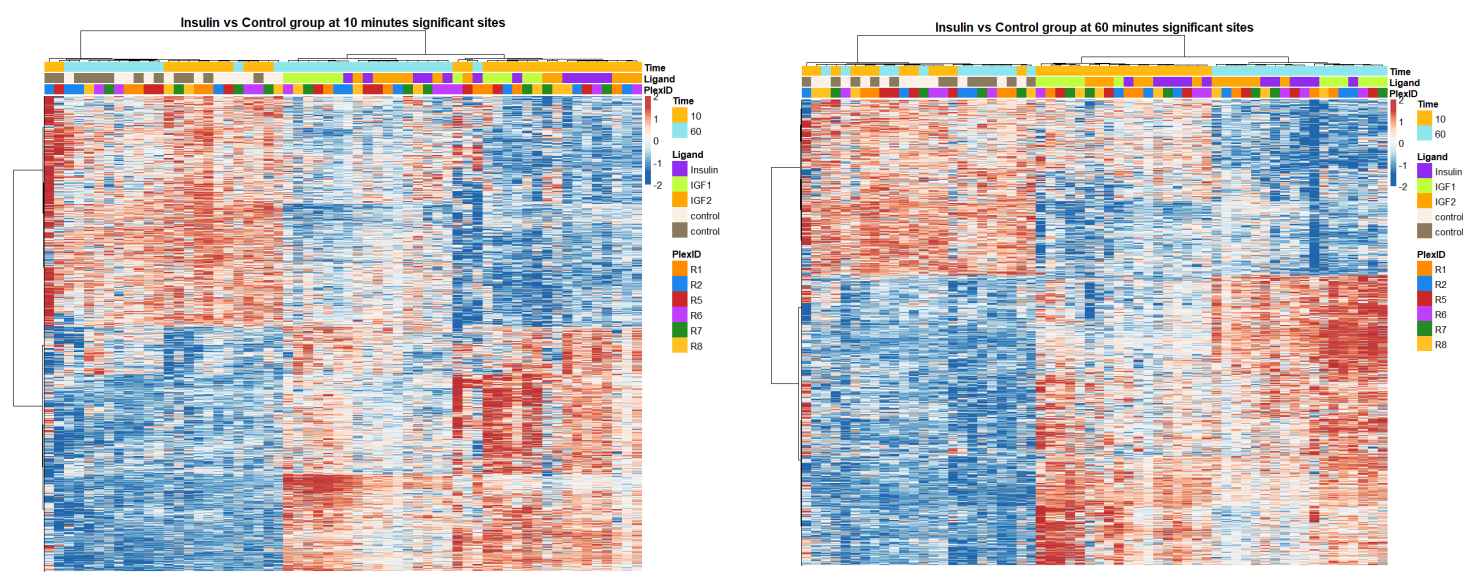
A Global phosphoproteomics at 10 min



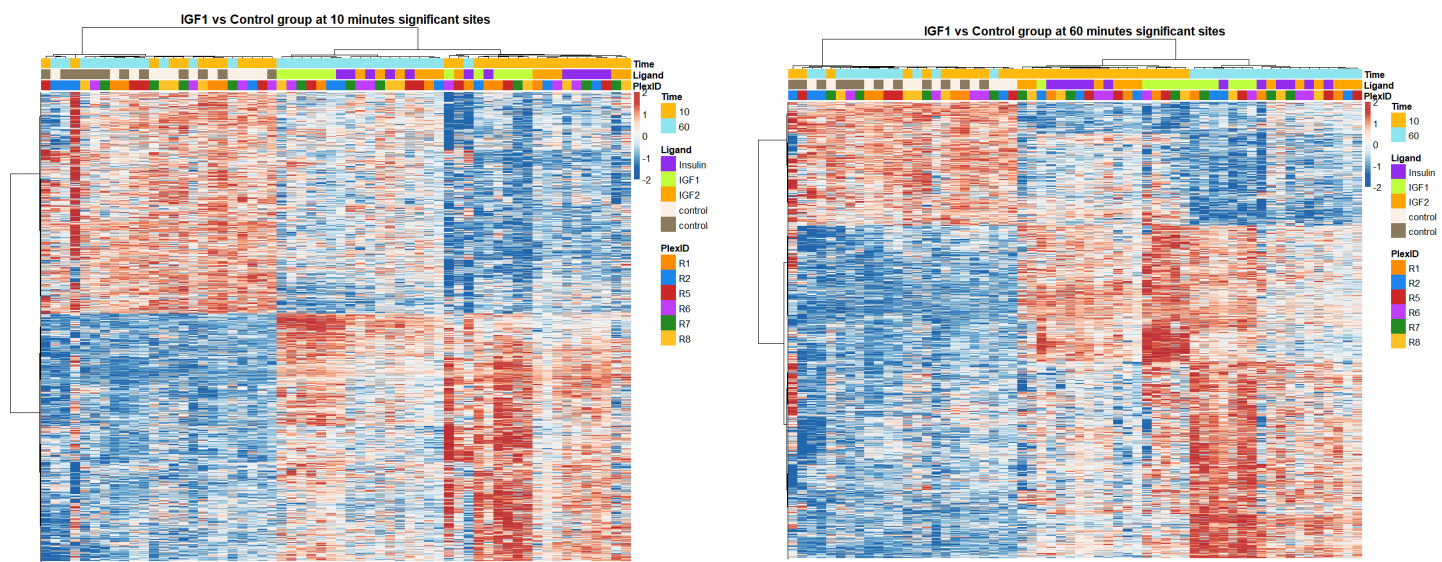
B Global phosphoproteomics at 60 min



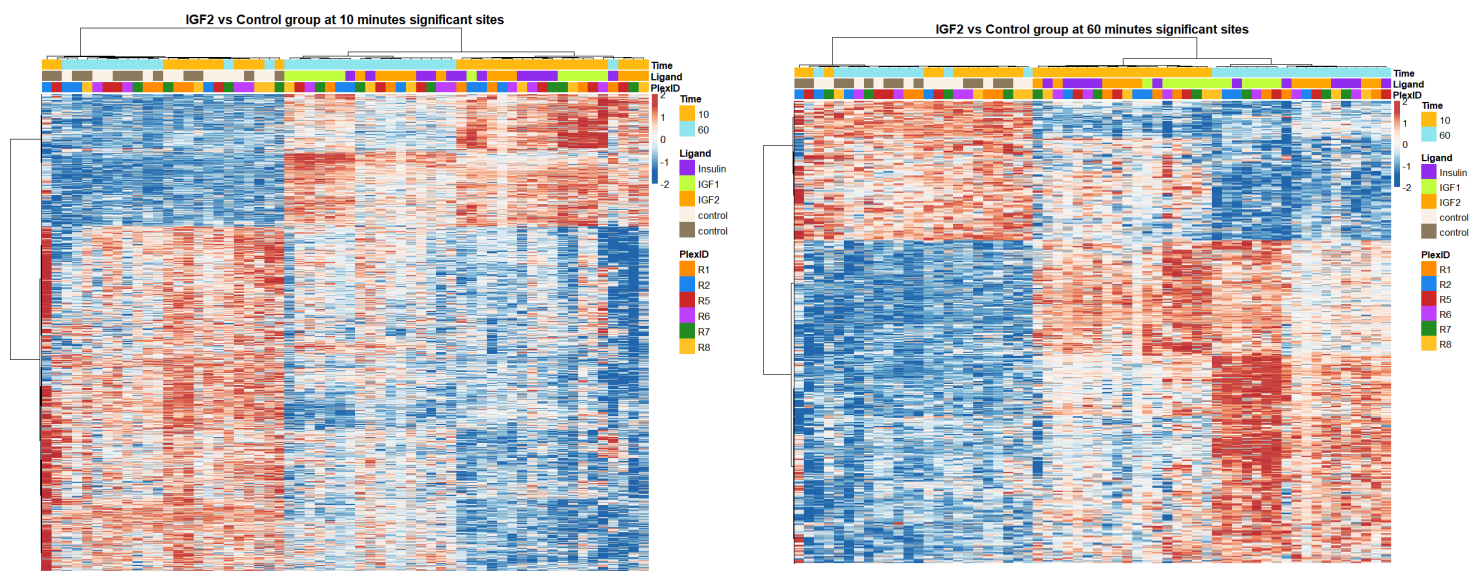
A INS-specific changes in global phosphoproteome at 10 and 60 min



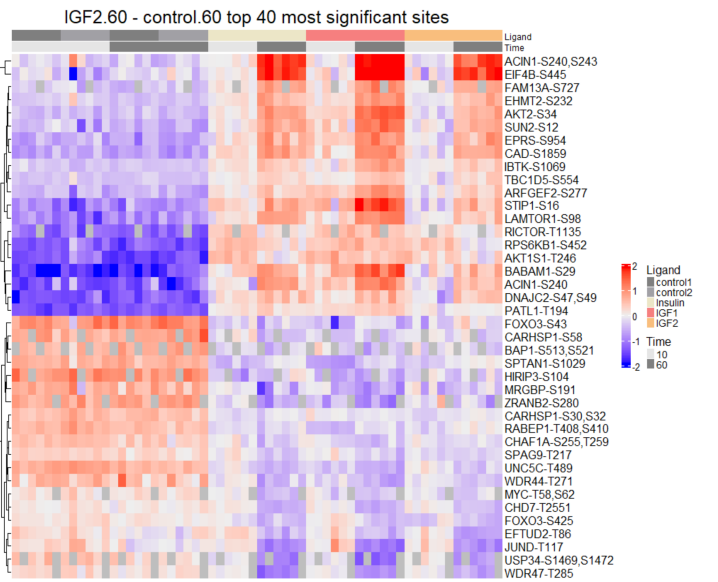
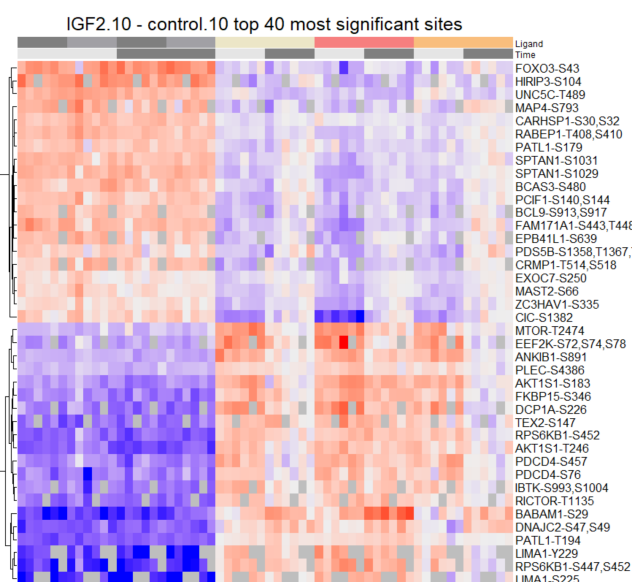
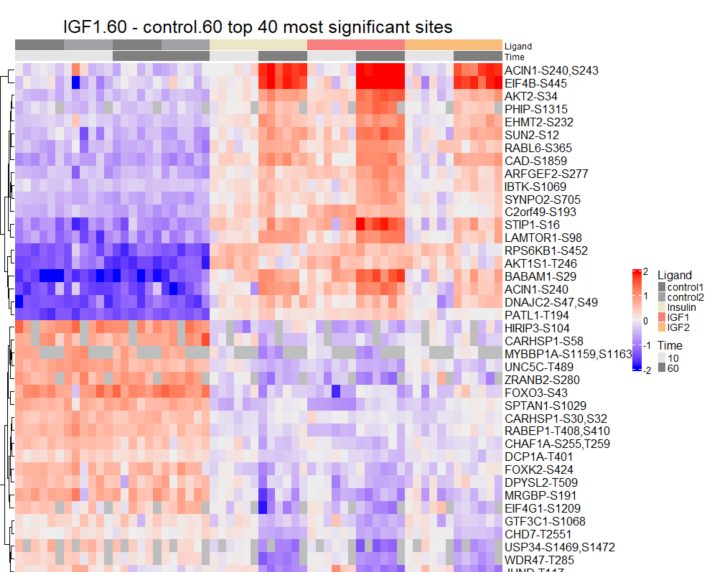
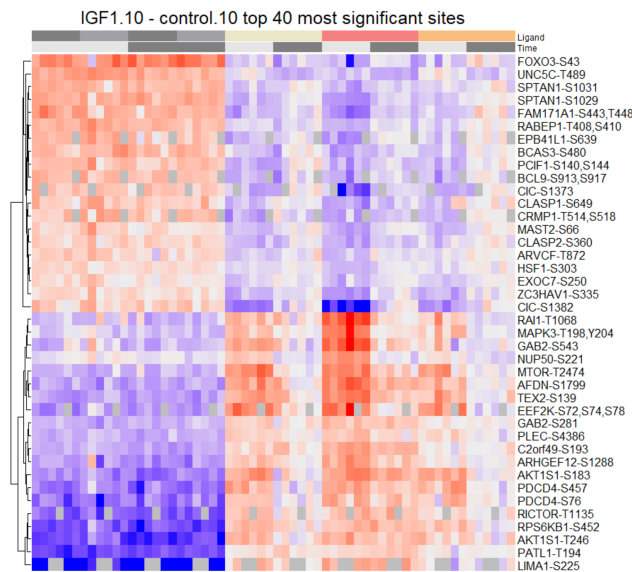
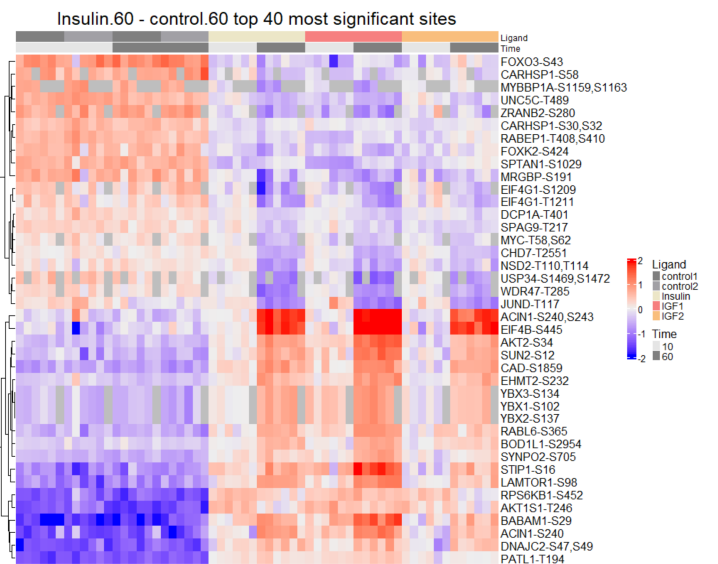
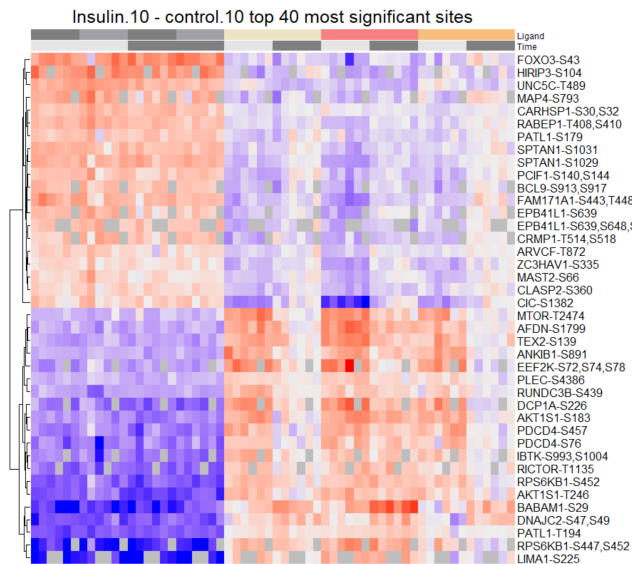
B IGF-1-specific changes in global phosphoproteome at 10 and 60 min



C IGF-2-specific changes in global phosphoproteome at 10 and 60 min

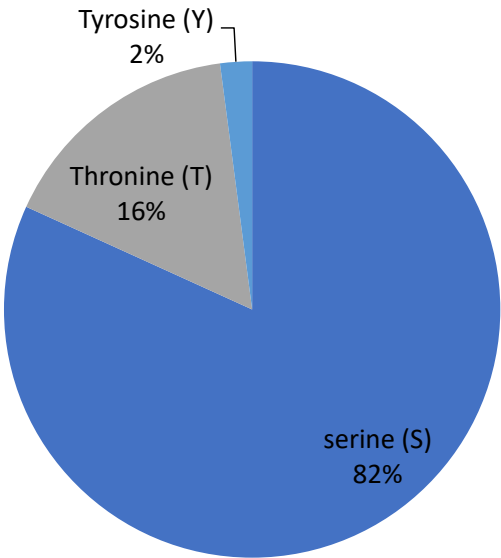


Supplementary Figure 4

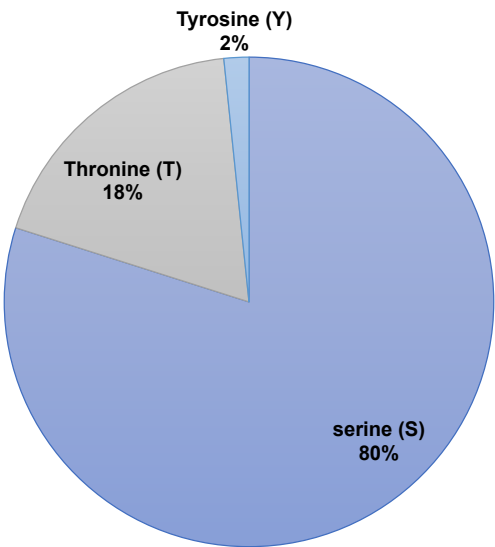


Supplementary Figure 5

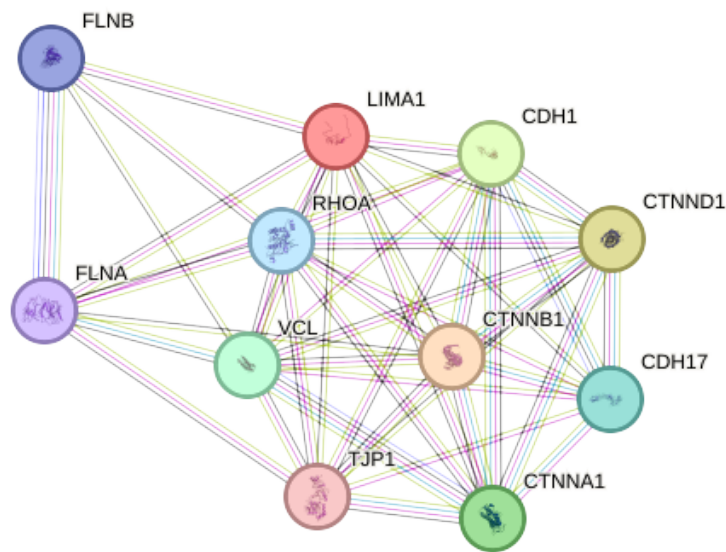
A S/T/Y modulation at 10 min



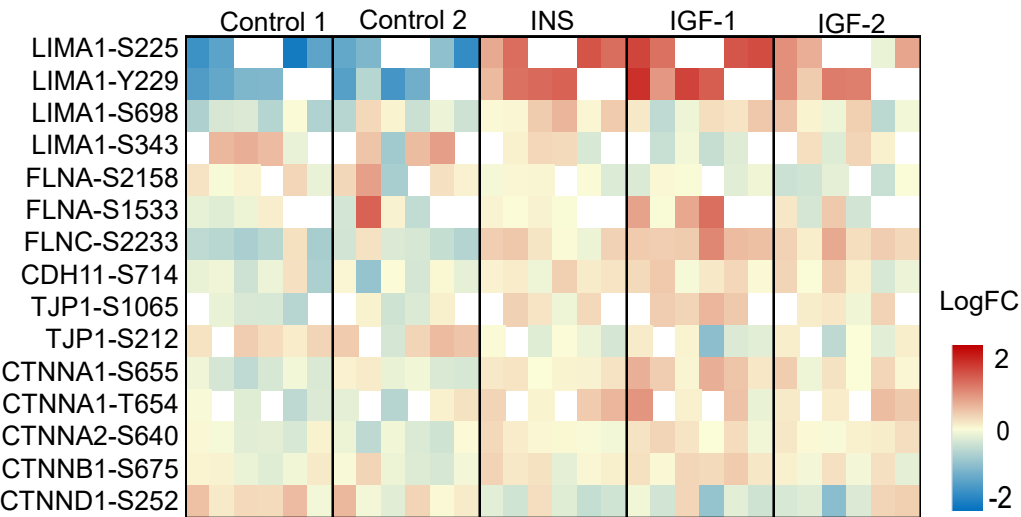
B S/T/Y modulation at 60 min



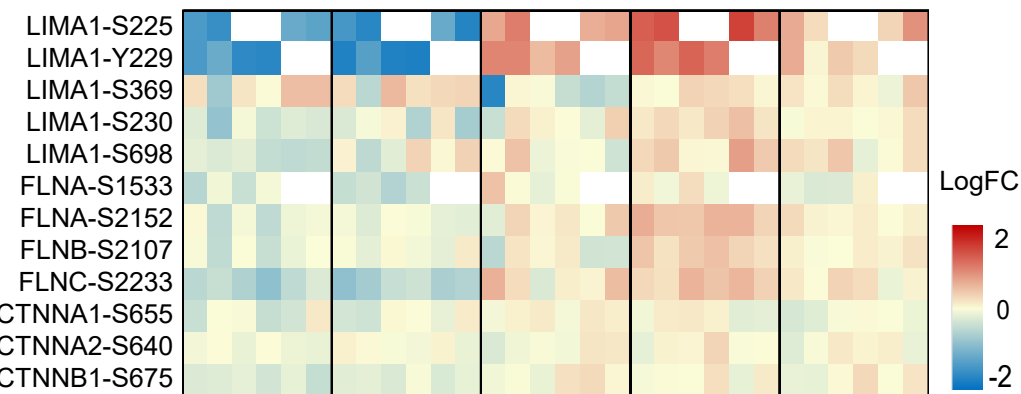
A LIMA 1 interaction partners - STRING



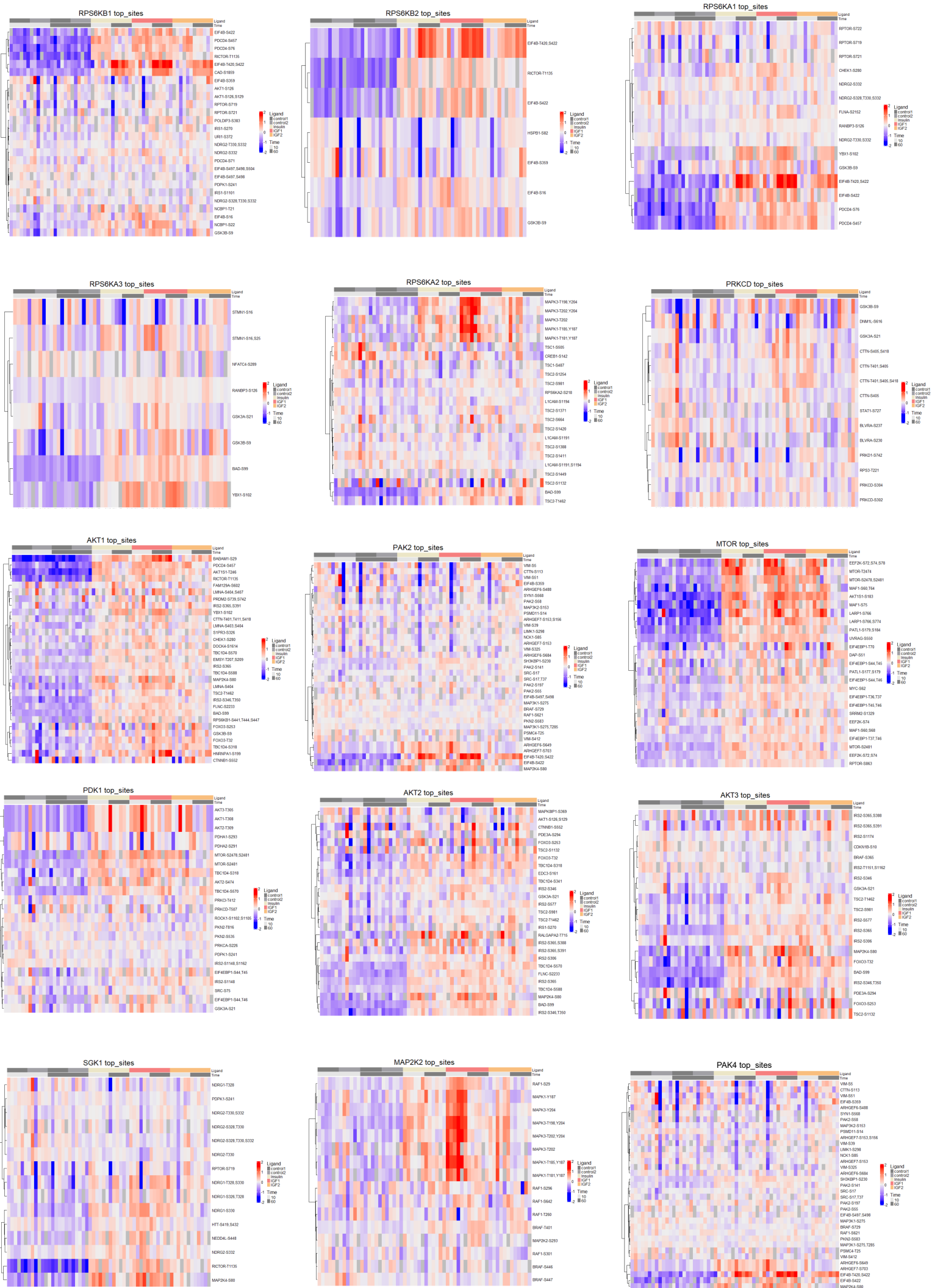
B LIMA 1 interactors and identified phosphosites at 10 min



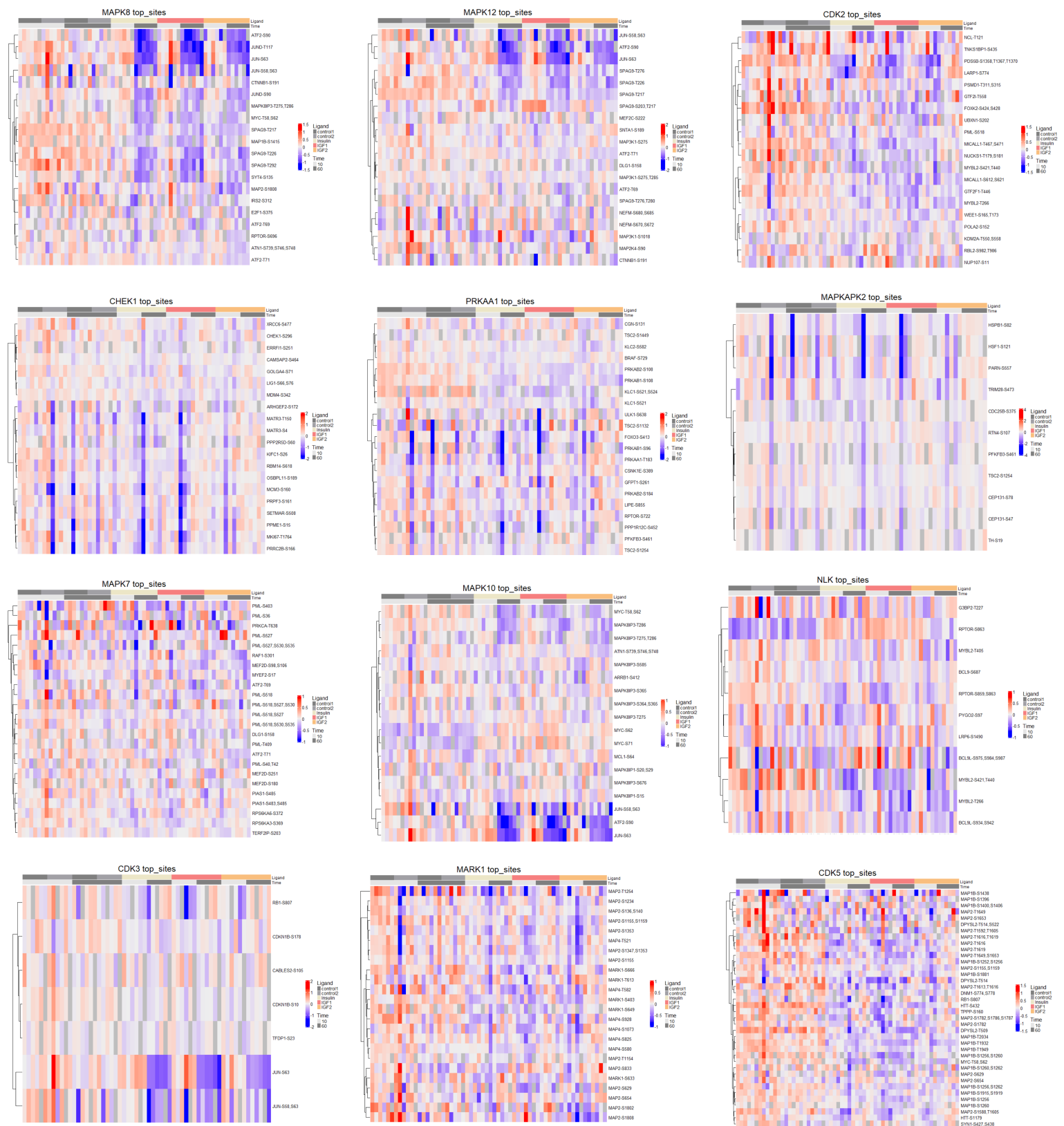
C LIMA 1 interactors and identified phosphosites at 60 min



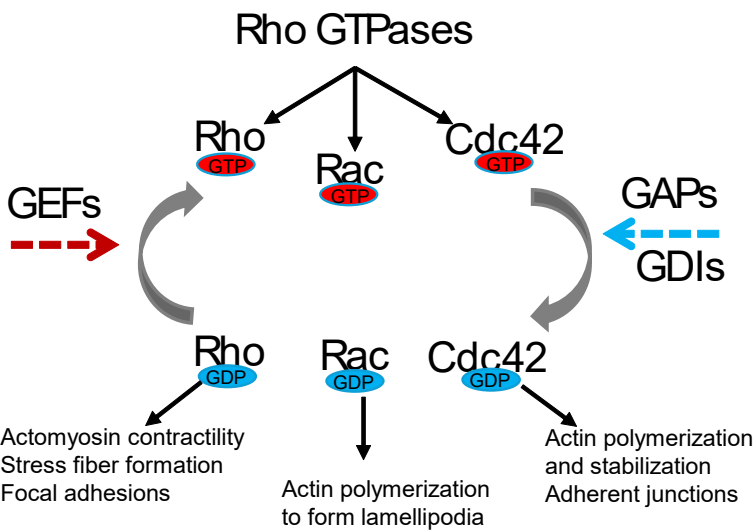
Supplementary Figure 7



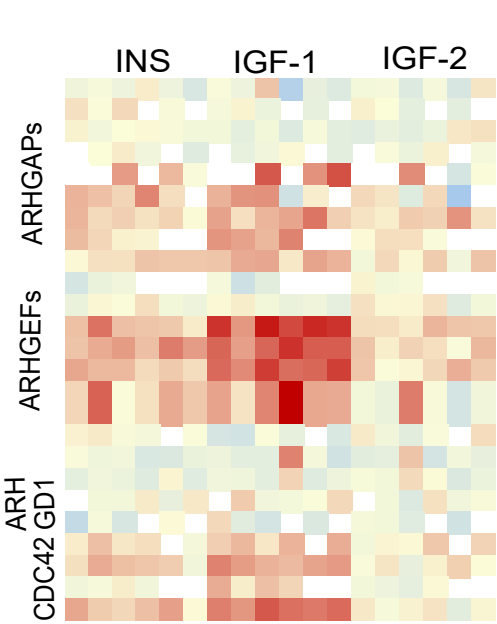
Supplementary Figure 8



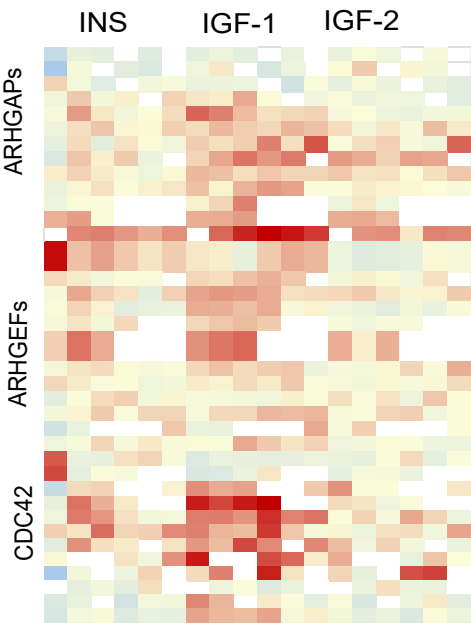
A Rho GTPase regulators



B Phosphorylation at 10 min



C Phosphorylation at 60 min



MRTFA-S6 phosphorylation at 60 min

