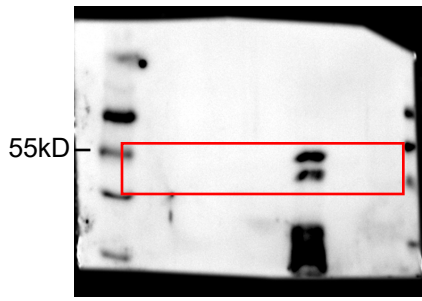
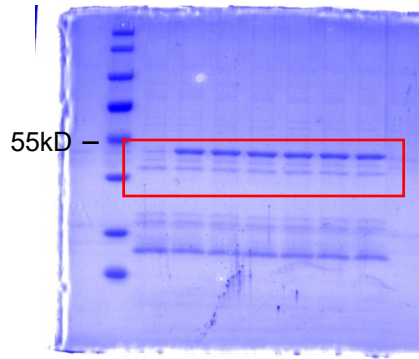


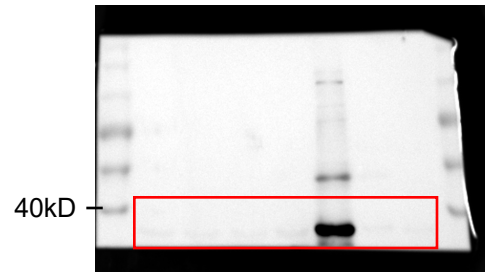
pan^{Klac} for Fig1C



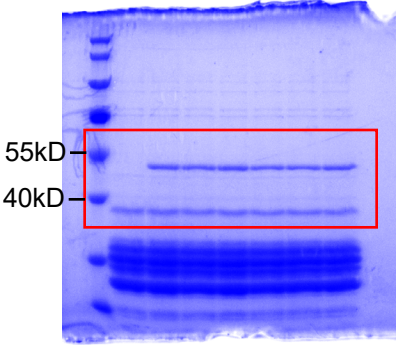
CBB for Fig1C



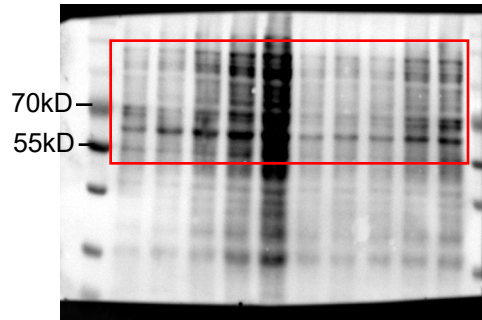
pan^{Klac} for Fig1C



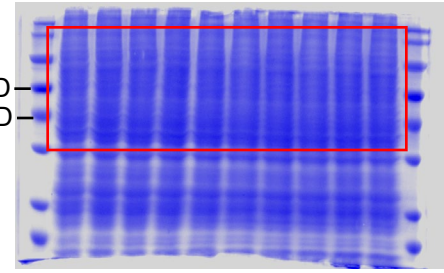
CBB for Fig1C



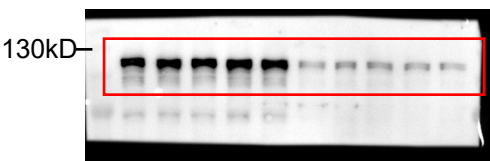
pan^{Klac} for Fig1G



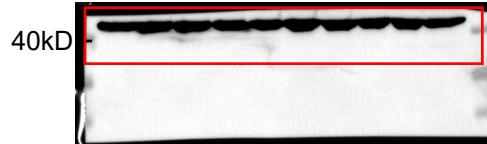
CBB for Fig1G



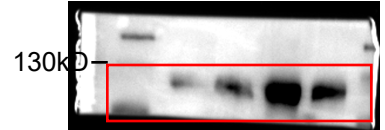
AARS1 for Fig1G



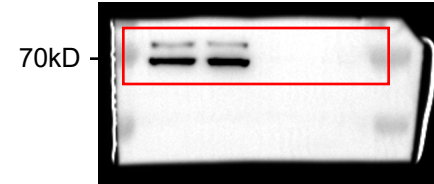
β -actin for Fig1G



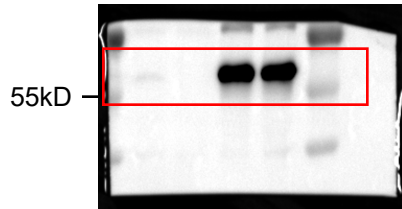
AARS1 for Fig1H

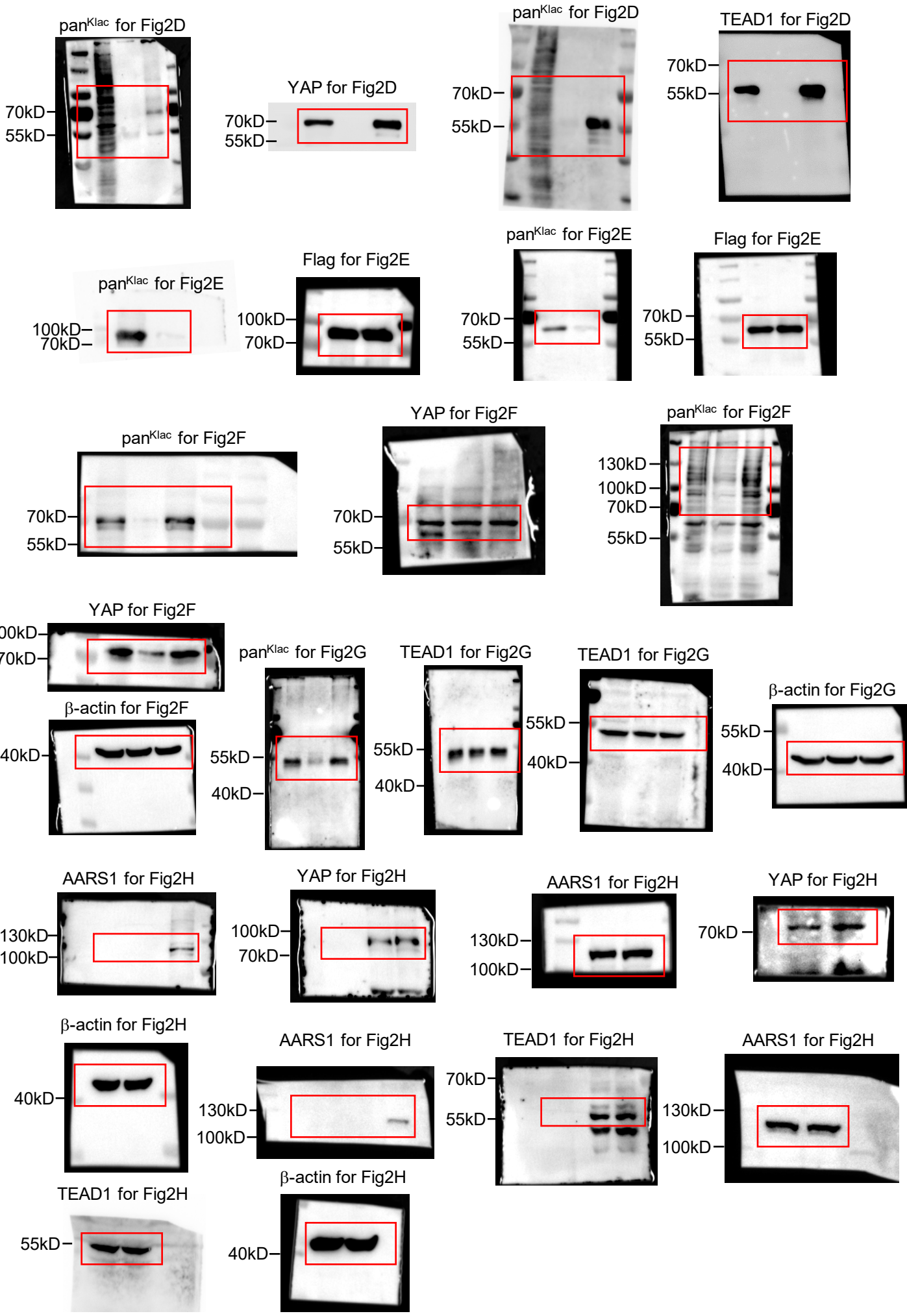


Lamin A/C for Fig1H

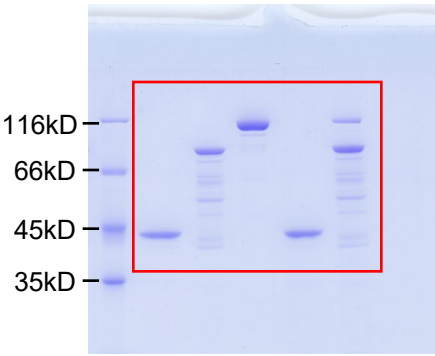


α -Tubulin for Fig1H

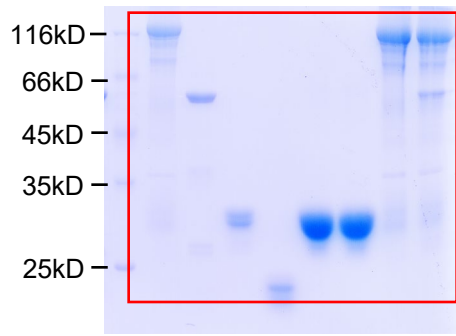




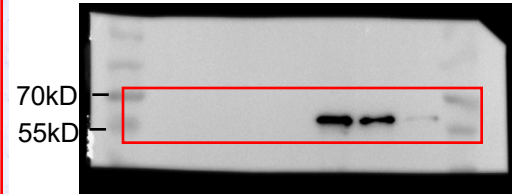
CBB for Fig2I



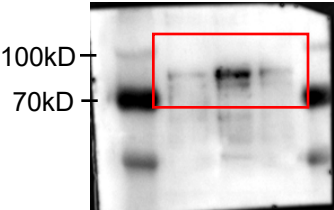
CBB for Fig2I



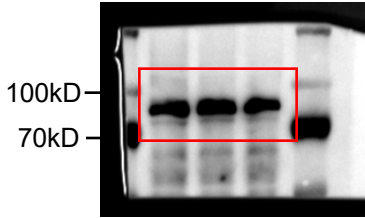
pan^{Klac} for Fig2K



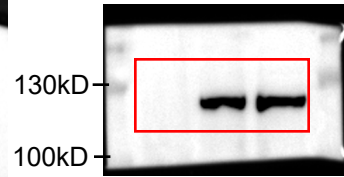
lacYAP^{K90} for Fig2L



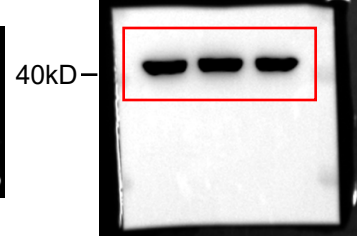
Flag for Fig2L



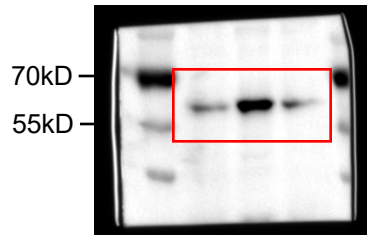
HA for Fig2L



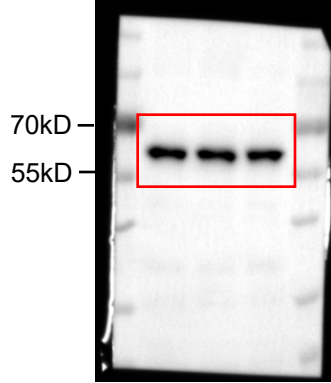
β-actin for Fig2L



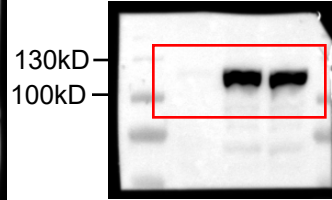
pan^{Klac} for Fig2L



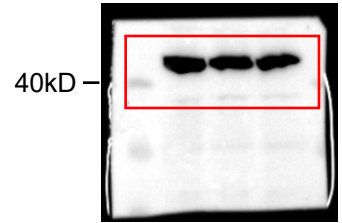
Flag for Fig2L



HA for Fig2L



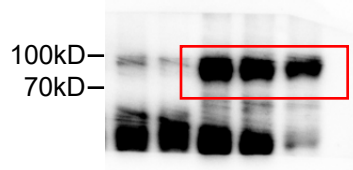
β-actin for Fig2L



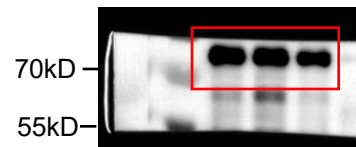
lacYAP^{K90} for Fig2M



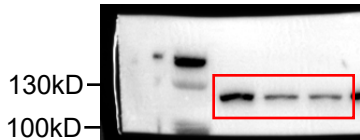
Flag for Fig2M



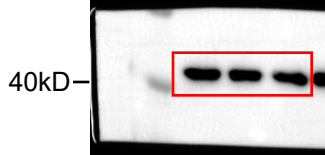
Flag for Fig2M



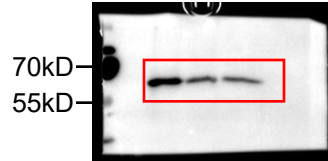
AARS1 for Fig2M



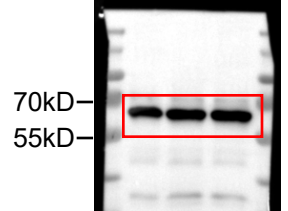
β-actin for Fig2M



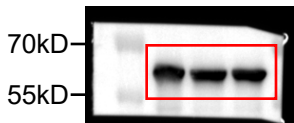
pan^{Klac} for Fig2M



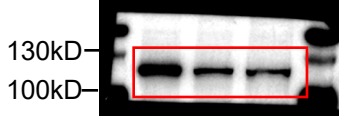
Flag for Fig2M



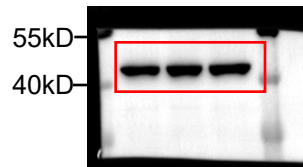
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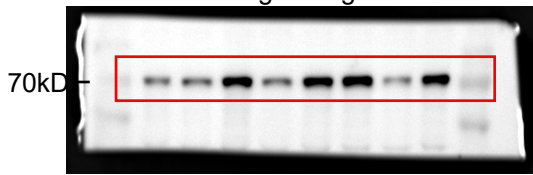
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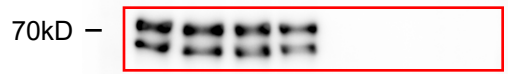
β-actin for Fig2M



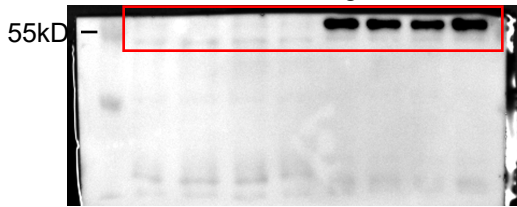
Flag for Fig3B



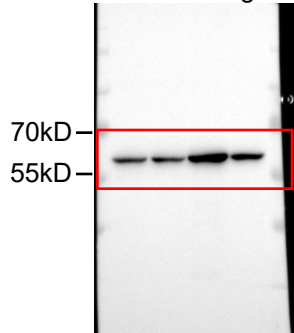
Lamin A/C for Fig3B



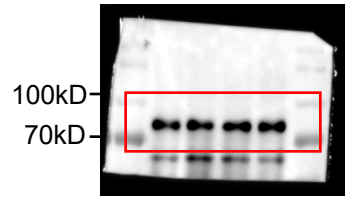
α -Tubulin for Fig3B



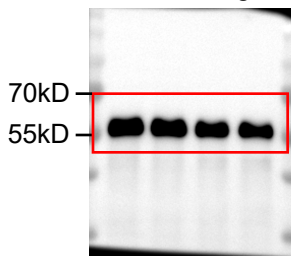
TEAD1 for Fig3C



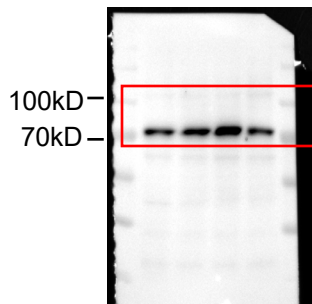
Flag for Fig3C



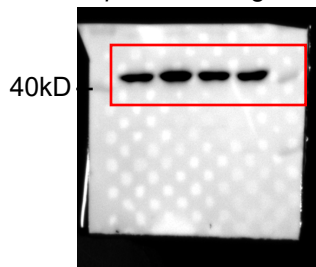
TEAD1 for Fig3C



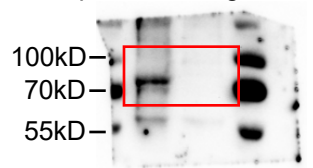
Flag for Fig3C



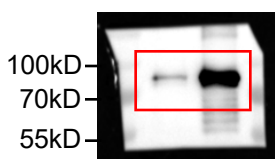
β -actin for Fig3C



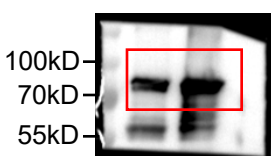
pan^{Klac} for Fig3H



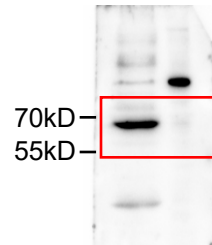
pYAP^{S127} for Fig3H



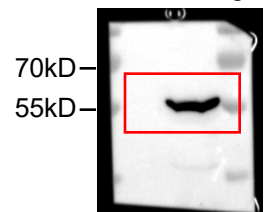
Flag for Fig3H



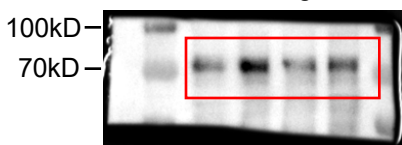
Lamin A/C for Fig3H



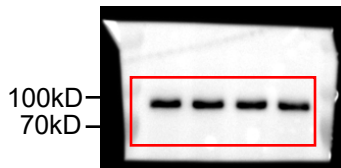
α -Tubulin for Fig3H



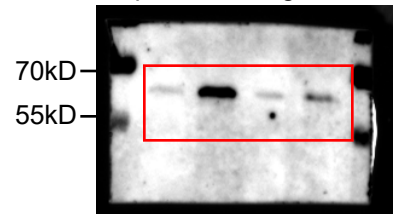
lacYAP^{K90} for Fig3I



Flag-YAP for Fig3I



pan^{Klac} for Fig3I



Flag-TEAD1 for Fig3I

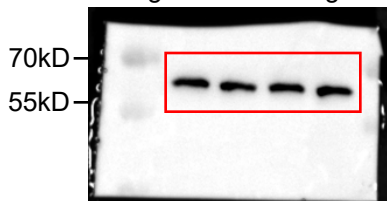
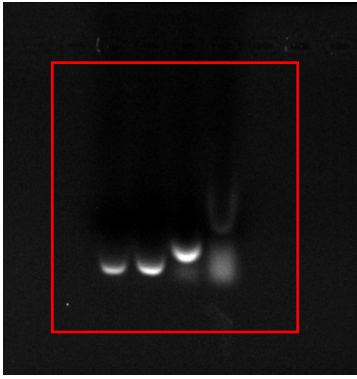
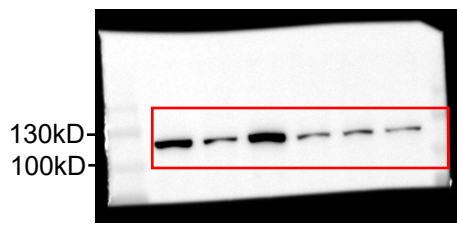


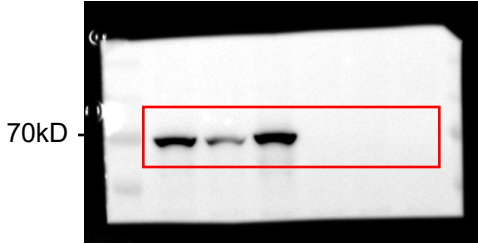
Fig4D



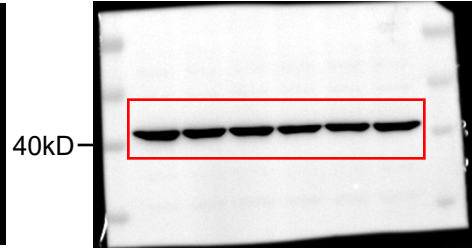
AARS1 for Fig4F



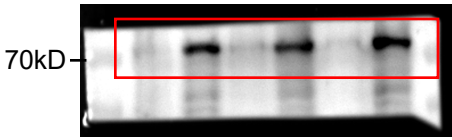
YAP for Fig4F



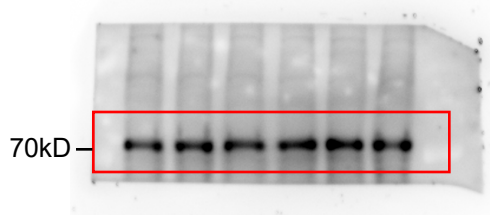
β -actin for Fig4F



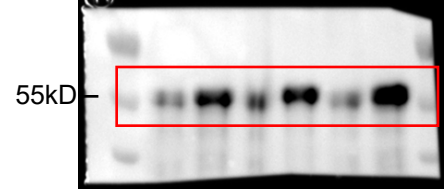
lacYAP^{K90} for Fig5B



YAP for Fig5B



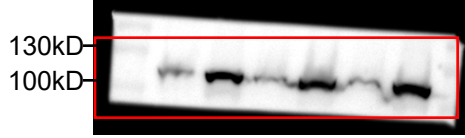
pan^{Klac} for Fig5B



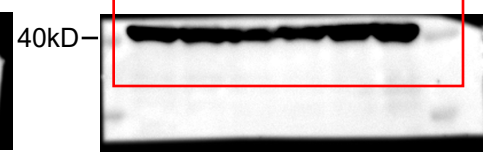
TEAD1 for Fig5B



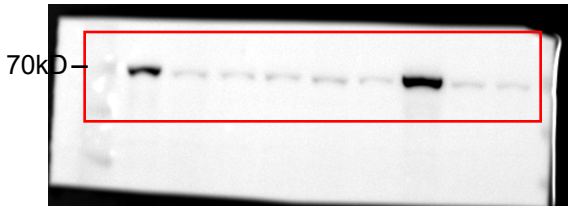
AARS1 for Fig5B



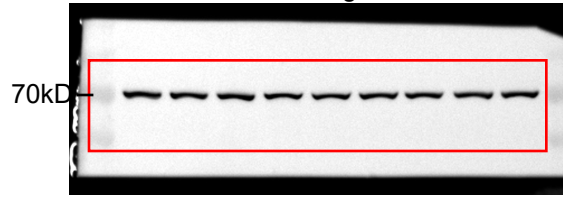
β -actin for Fig5B



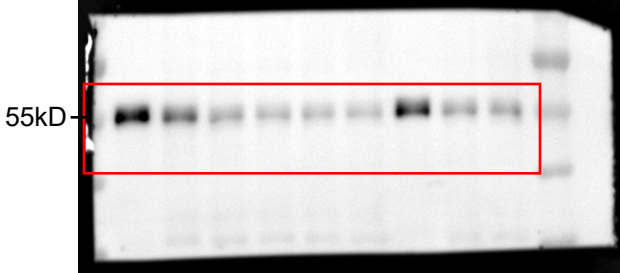
lacYAP^{K90} for Fig6D



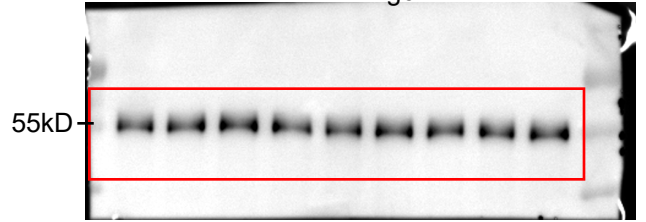
YAP for Fig6D



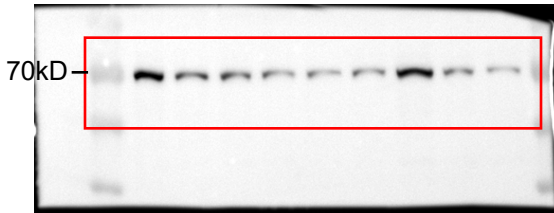
pan^{Klac} for Fig6D



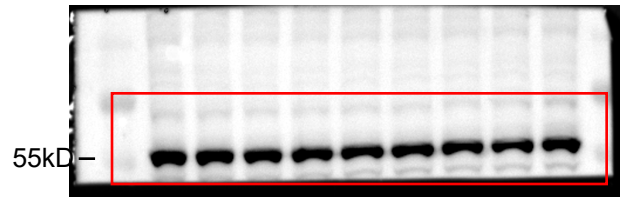
TEAD1 for Fig6D



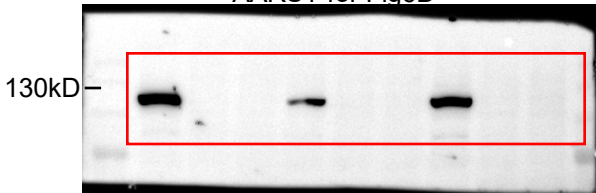
YAP for Fig6D



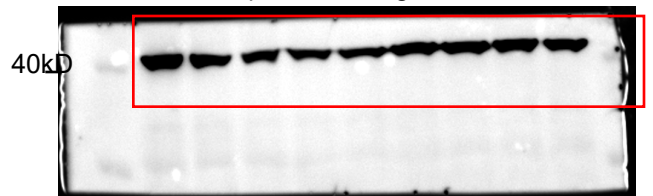
TEAD1 for Fig6D



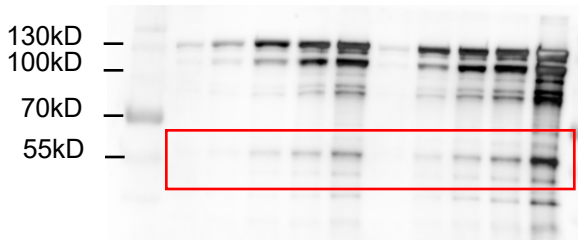
AARS1 for Fig6D



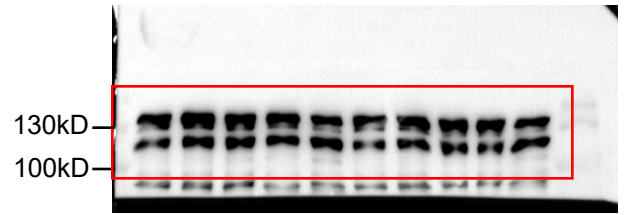
β -actin for Fig6D



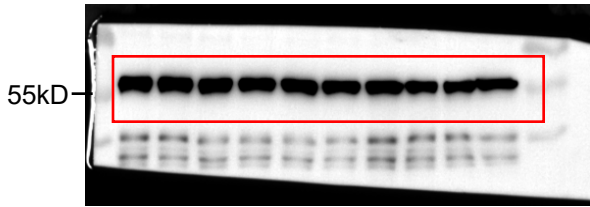
pan^{Klac} for Fig7C



AARS1 for Fig7C



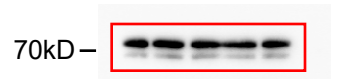
TEAD1 for Fig7C



lacYAP^{K90} for Fig7D



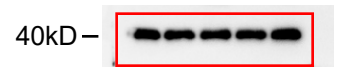
Flag for Fig7D



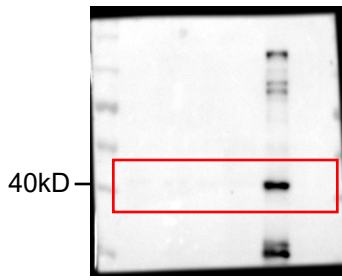
HA for Fig7D



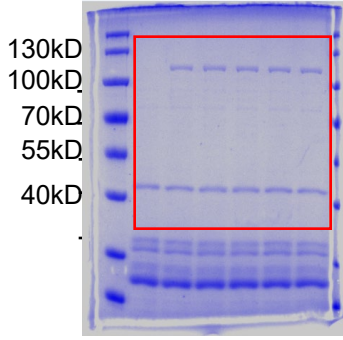
β -actin for Fig7D



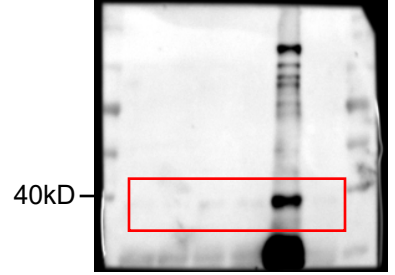
pan^{Klac} for Supplemental Fig1A



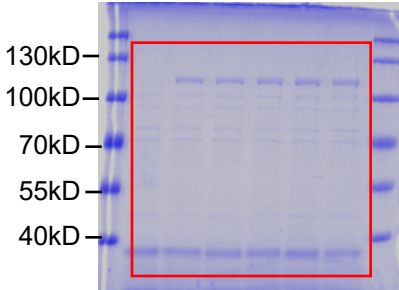
CBB for Supplemental Fig1A



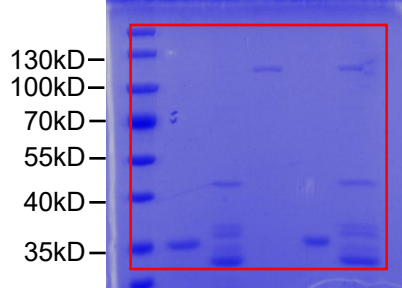
pan^{Klac} for Supplemental Fig1A



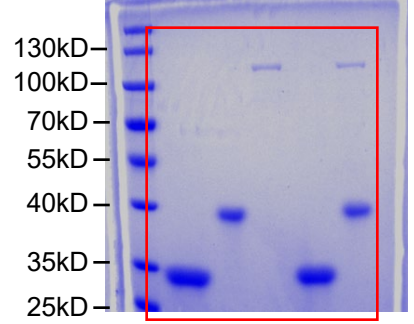
CBB for Supplemental Fig1A



CBB for Supplemental Fig1D



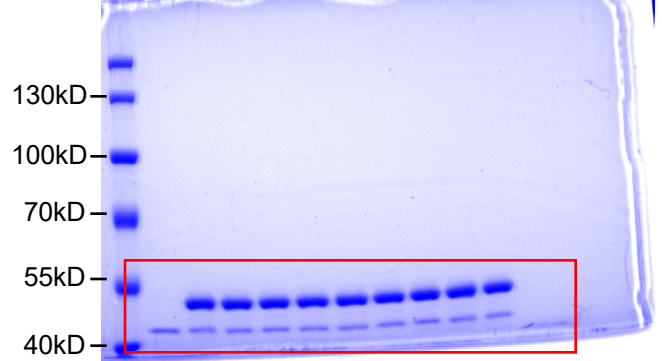
CBB for Supplemental Fig1D



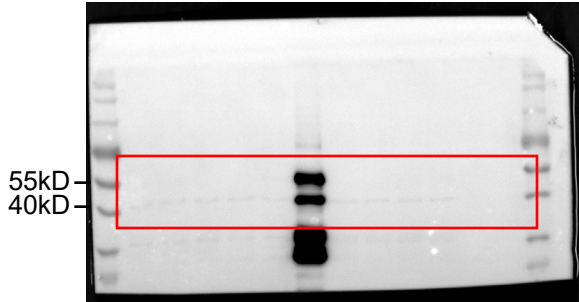
pan^{Klac} for Supplemental Fig1F



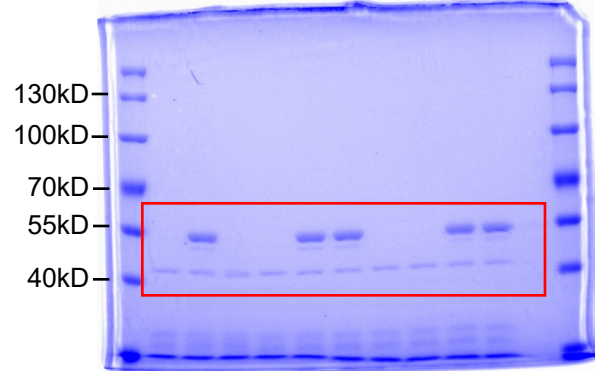
CBB for Supplemental Fig1F



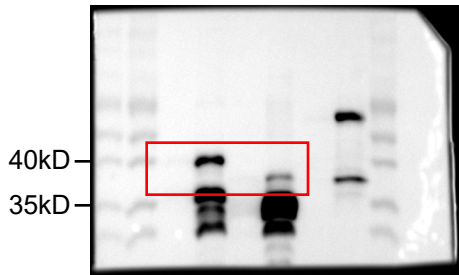
pan^{Klac} for Supplemental Fig1G



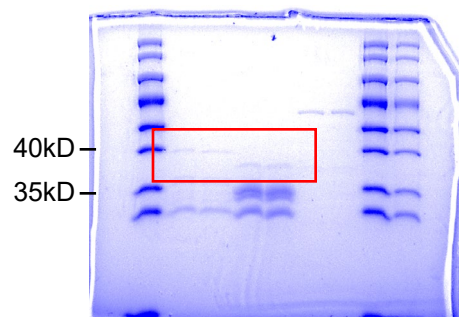
CBB for Supplemental Fig1G



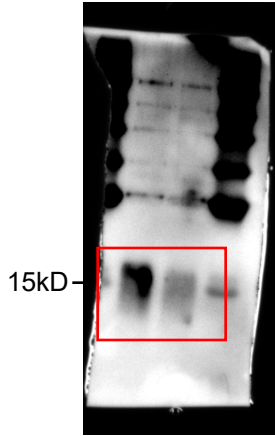
pan^{Klac} for Supplemental Fig1H



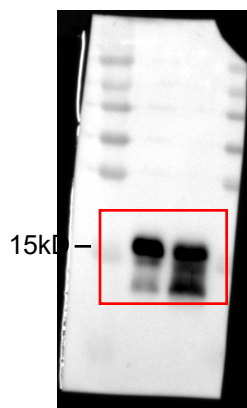
CBB for Supplemental Fig1H



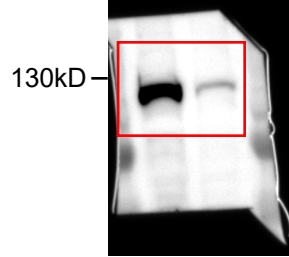
H3K18^{lac} for Supplemental Fig1I



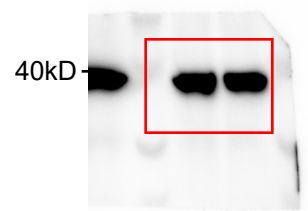
H3 for Supplemental Fig1I



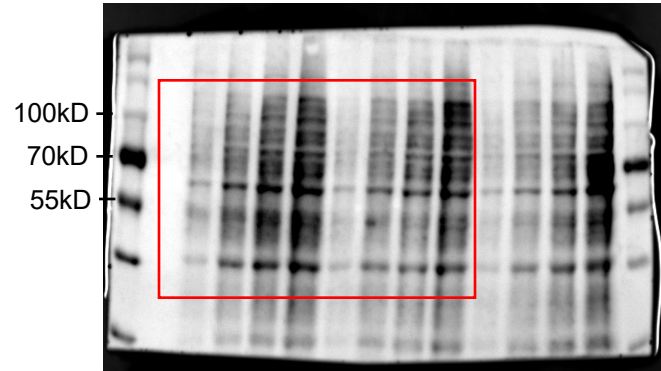
AARS1 for Supplemental Fig1I



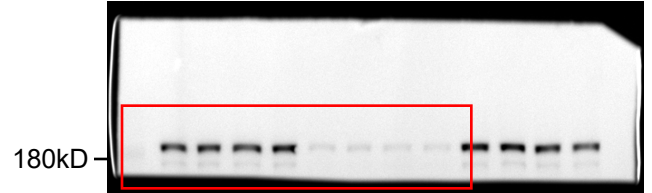
β-actin for Supplemental Fig1I



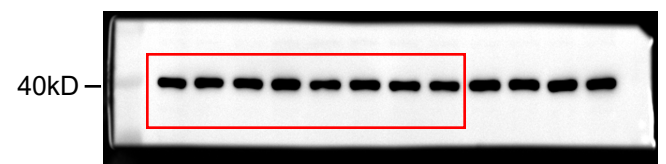
pan^{Klac} for Supplemental Fig1J



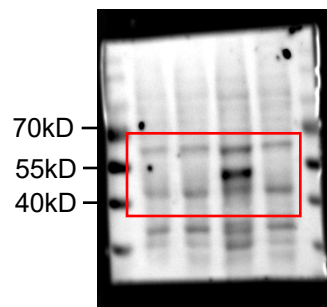
p300 for Supplemental Fig1J



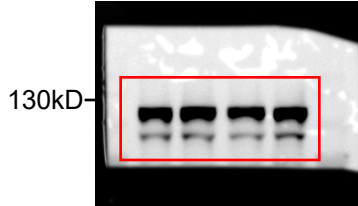
β-actin for Supplemental Fig1J



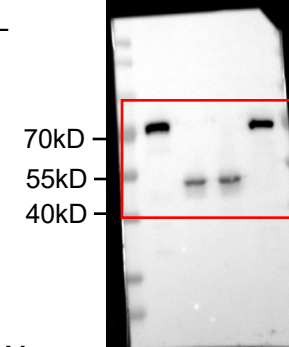
HA for Supplemental Fig1L



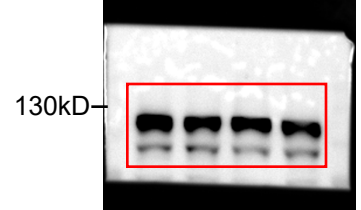
Flag for Supplemental Fig1L



HA for Supplemental Fig1L

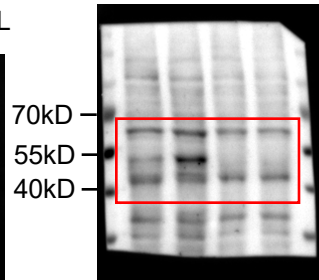
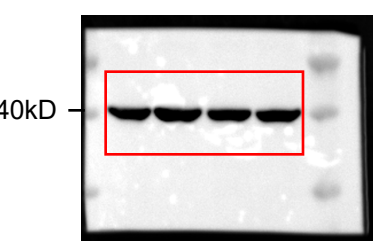


Flag for Supplemental Fig1L

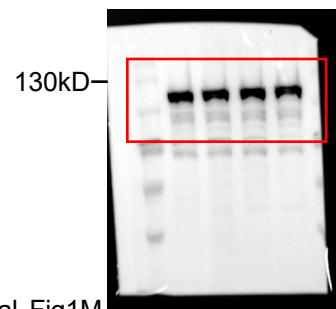


HA for Supplemental Fig1M

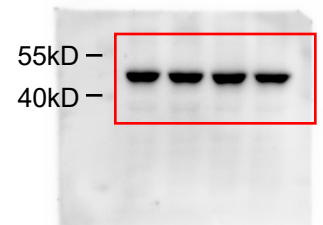
β-actin for Supplemental Fig1L



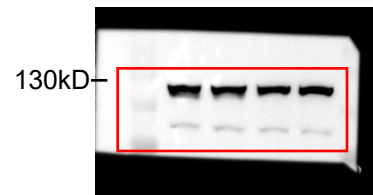
Flag for Supplemental Fig1M



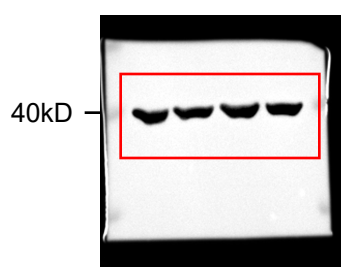
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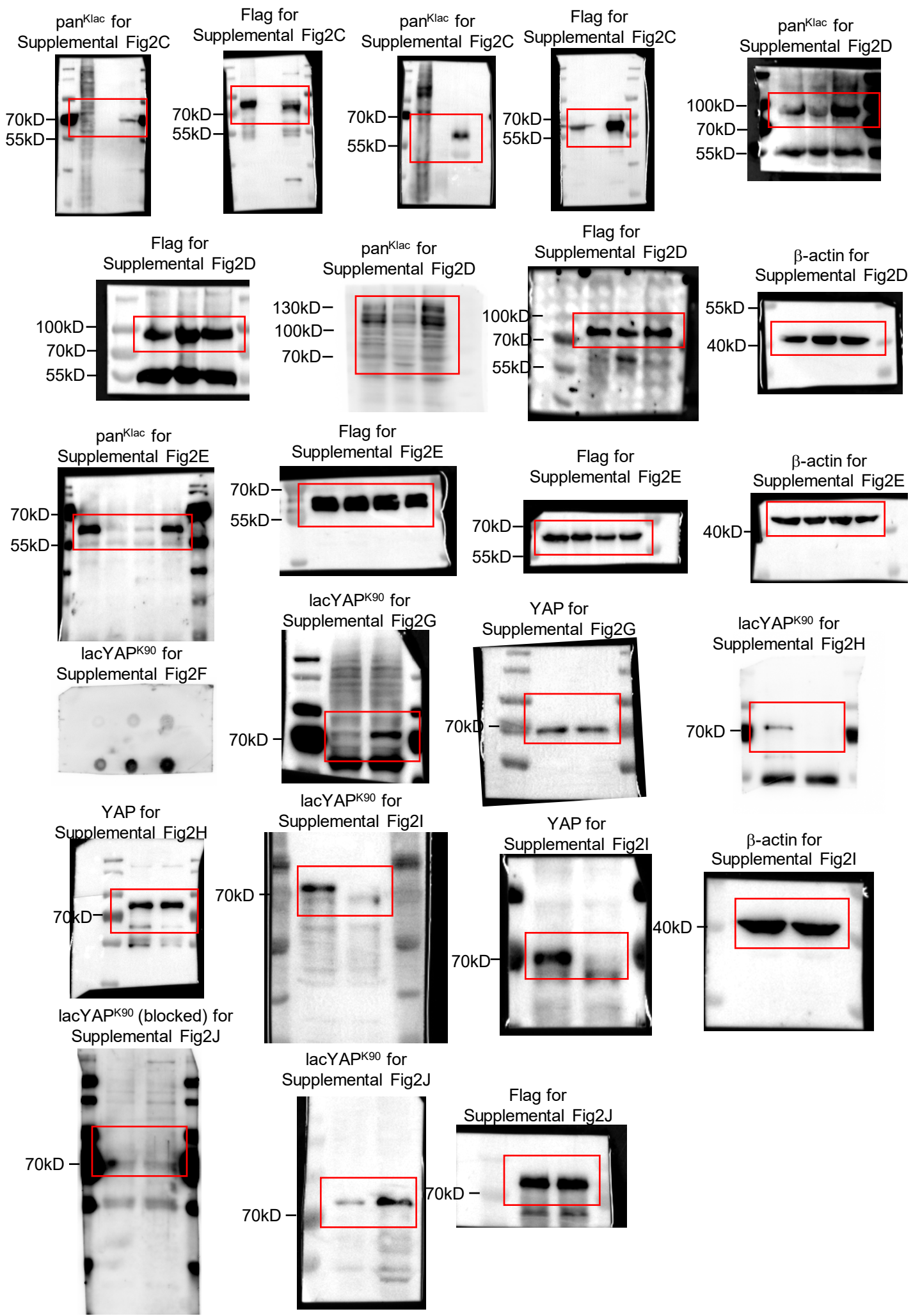


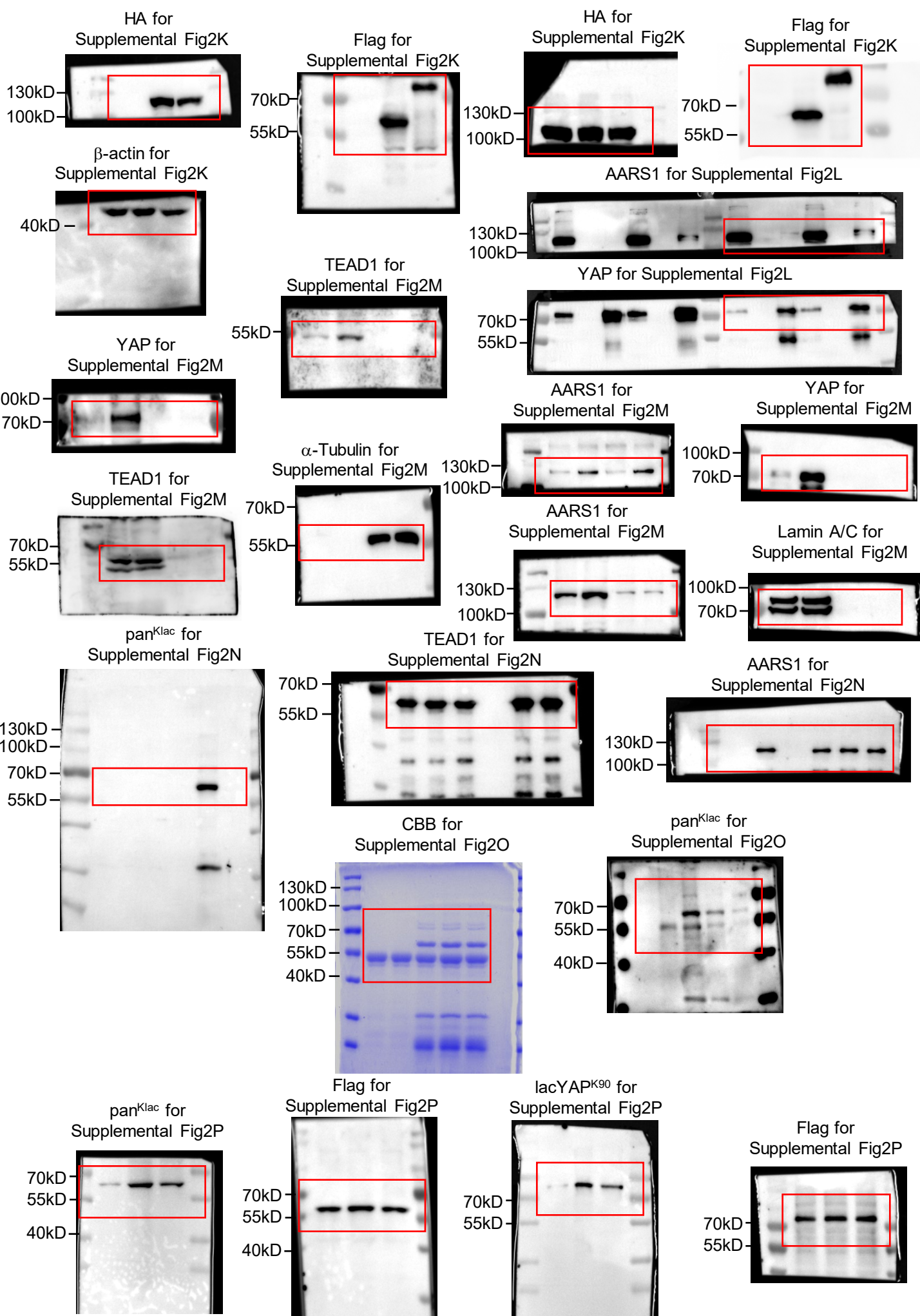
Flag for Supplemental Fig1M

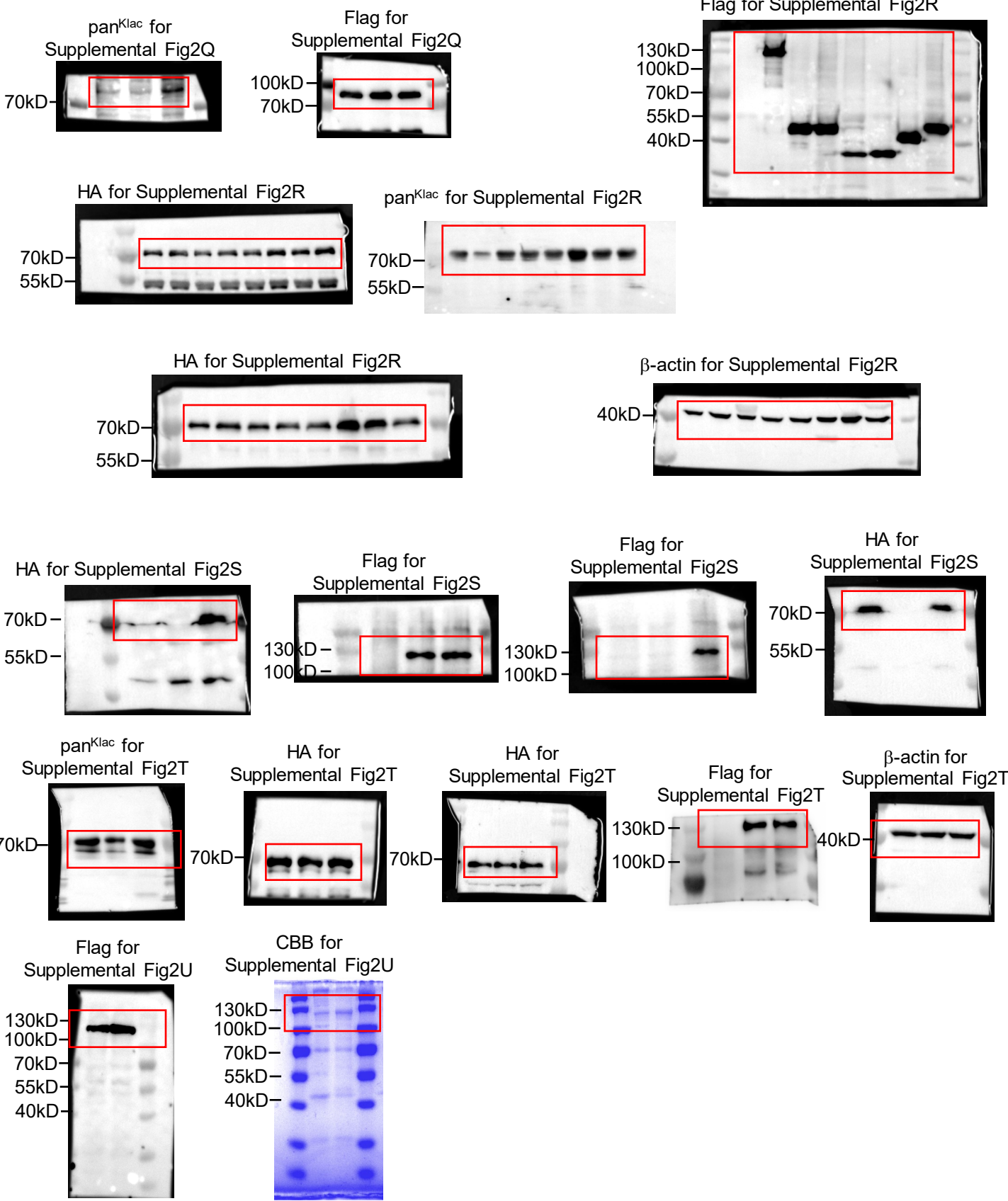


β-actin for Supplemental Fig1M

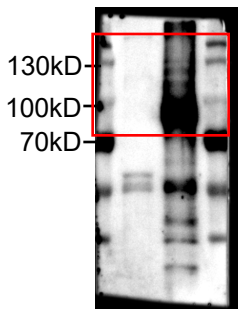




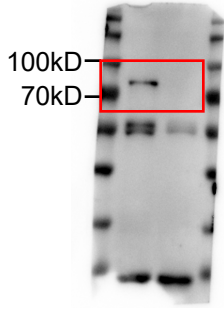




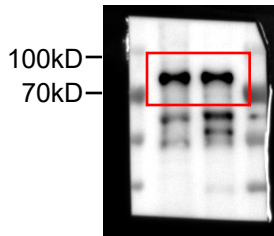
HA for Supplemental Fig3B



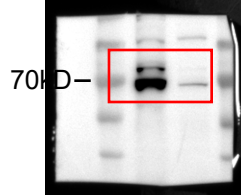
lacYAP^{K90} for Supplemental Fig3B



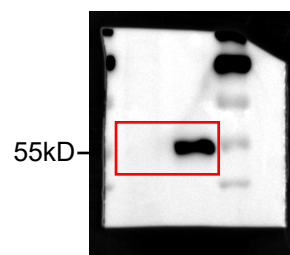
Flag for Supplemental Fig3B



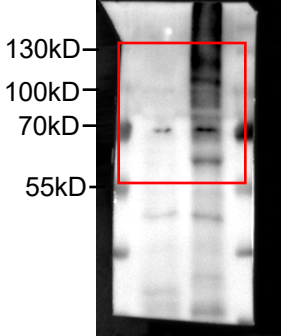
Lamin A/C for Supplemental Fig3B



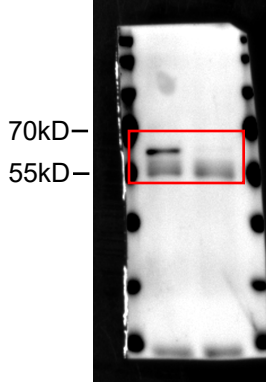
α -Tubulin for Supplemental Fig3B



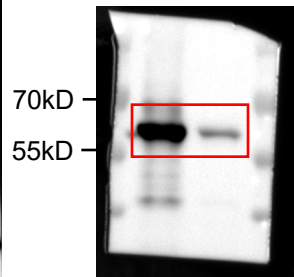
HA for Supplemental Fig3B



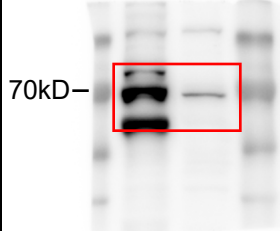
pan^{Klac} for Supplemental Fig3B



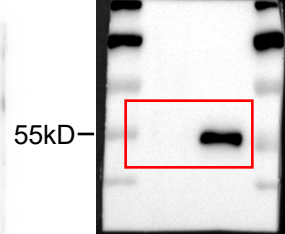
Flag for Supplemental Fig3B



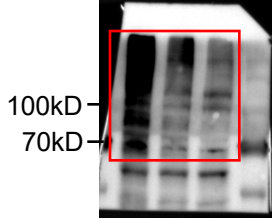
Lamin A/C for Supplemental Fig3B



α -Tubulin for Supplemental Fig3B



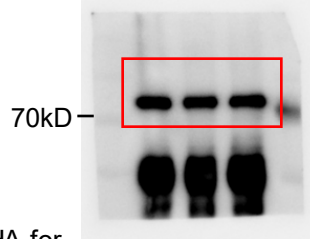
HA for Supplemental Fig3C



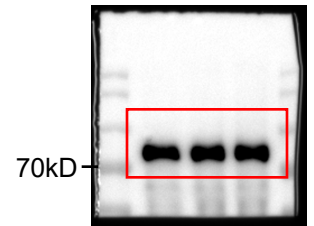
pan^{Klac} for Supplemental Fig3C



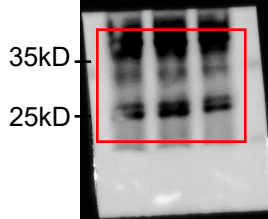
Flag for Supplemental Fig3C



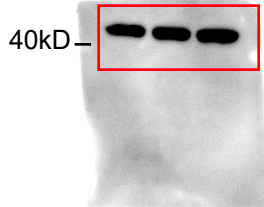
Flag for Supplemental Fig3C



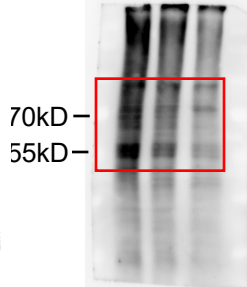
HA for Supplemental Fig3C



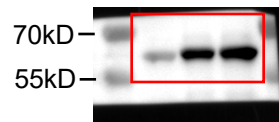
β -actin for Supplemental Fig3C



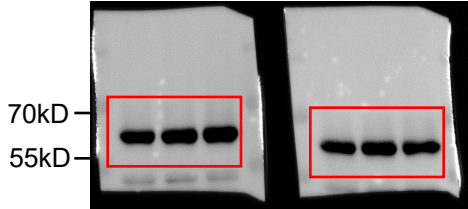
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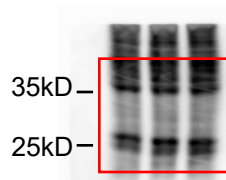
lacYAP^{K90} for Supplemental Fig3C



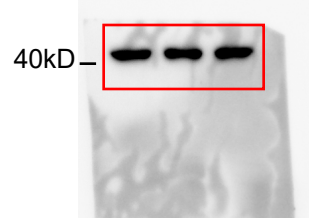
Flag for Supplemental Fig3C



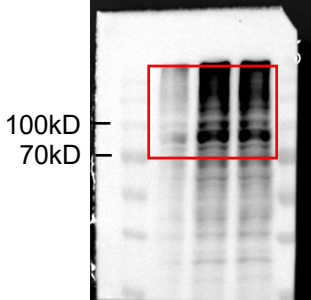
HA for Supplemental Fig3C



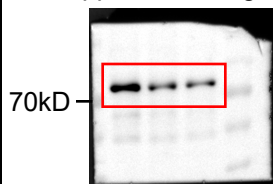
β -actin for Supplemental Fig3C



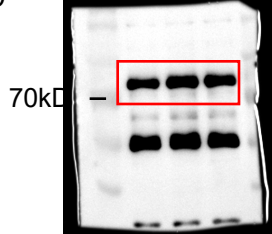
HA for Supplemental Fig3D



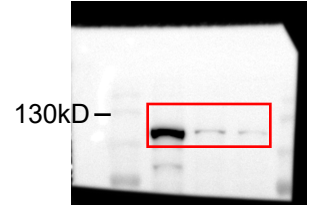
lacYAP^{K90} for Supplemental Fig3D

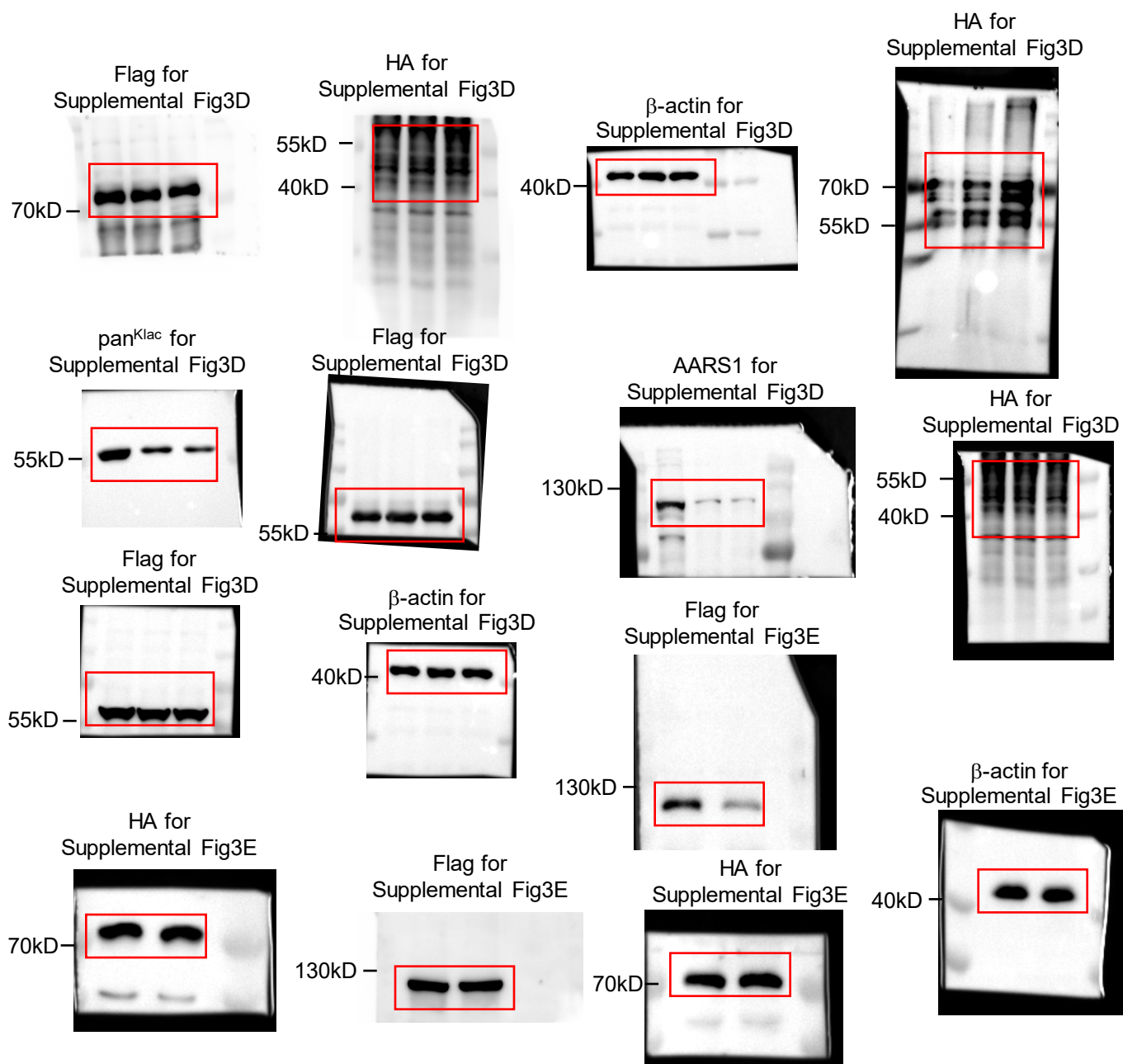


Flag for Supplemental Fig3D

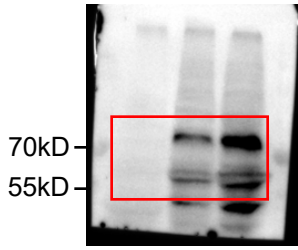


AARS1 for Supplemental Fig3D

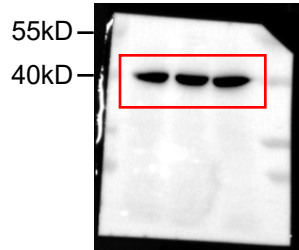




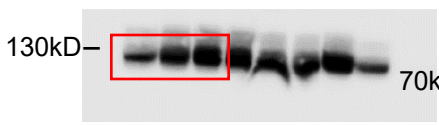
Flag for
Supplemental Fig 4C



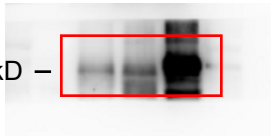
β -actin for
Supplemental Fig 4C



AARS1 for Supplemental Fig 5C



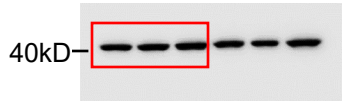
YAP for Supplemental Fig 5C



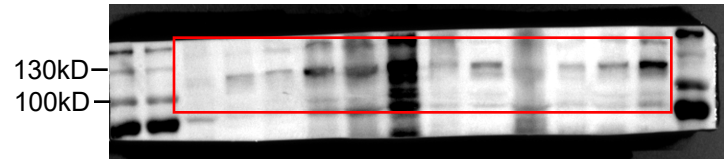
TEAD1 for Supplemental Fig 5C



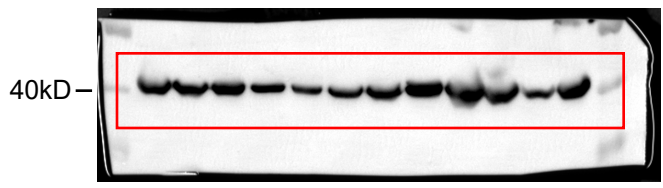
β -actin for Supplemental Fig 5C

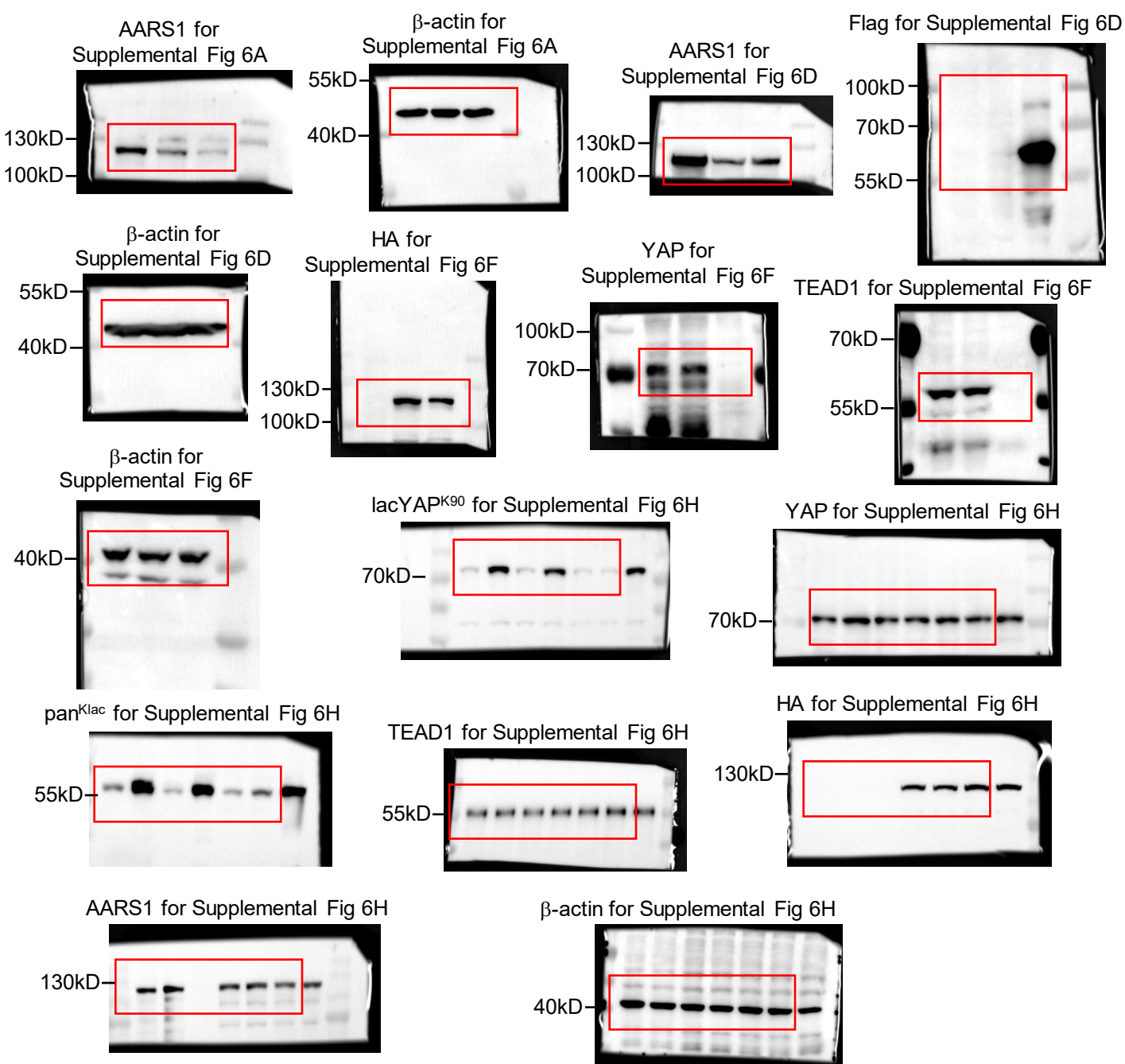


AARS1 for Supplemental Fig 5B

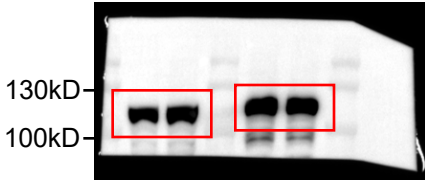


β -actin for Supplemental Fig 5B

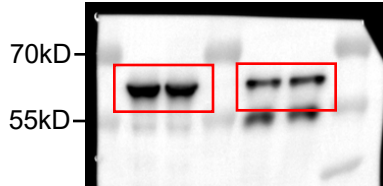




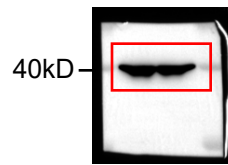
HA for Supplemental Fig7



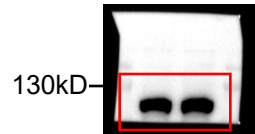
Flag for Supplemental Fig7



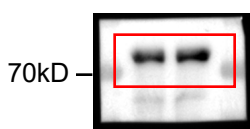
β -actin for Supplemental Fig7



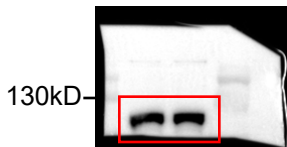
HA for Supplemental Fig7



Flag for Supplemental Fig7



HA for Supplemental Fig7



Flag for Supplemental Fig7



β -actin for Supplemental Fig7

