

Full unedited blot for Figure1

Figure 1C

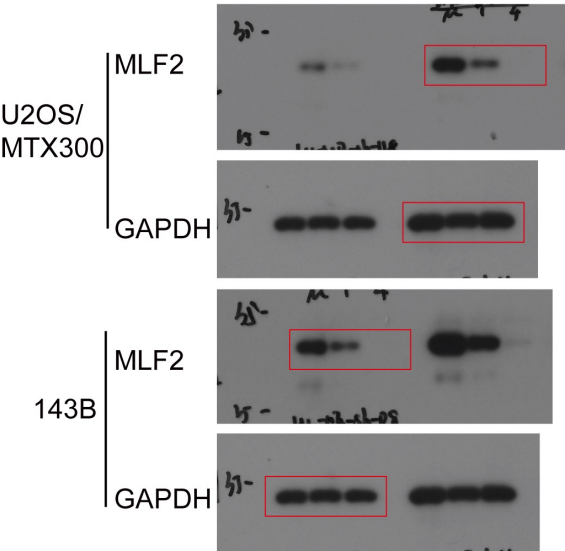
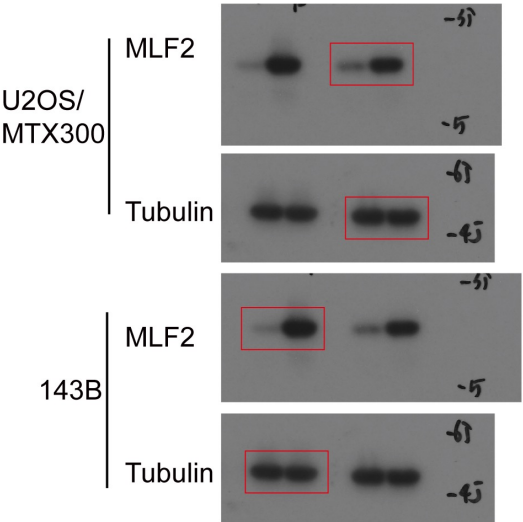


Figure 1D



Full unedited blot for Figure2

Figure 2A

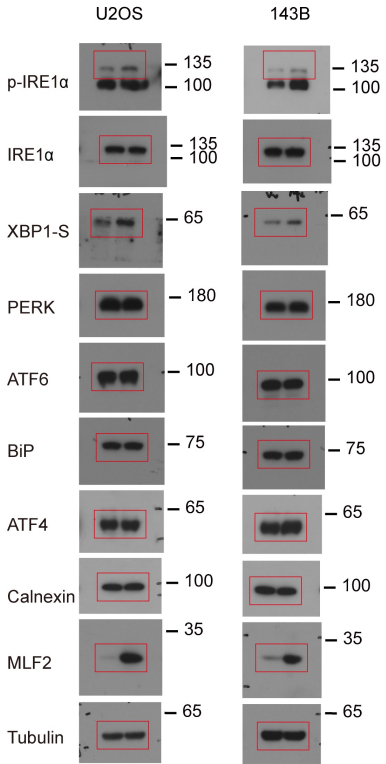


Figure 2B

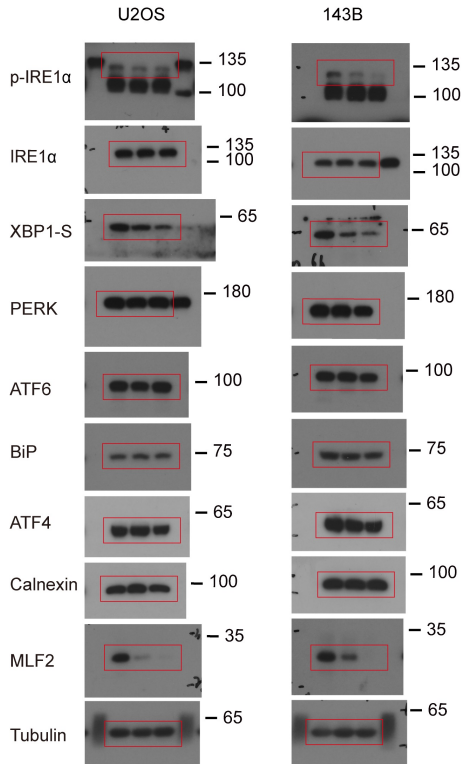


Figure 2C

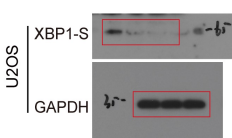


Figure 2D

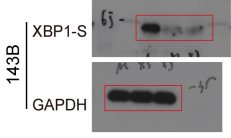


Figure 2F

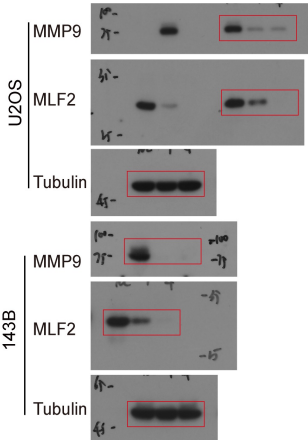


Figure 2G

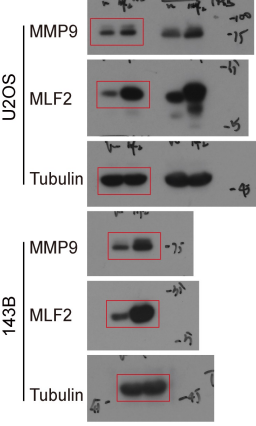


Figure 2H

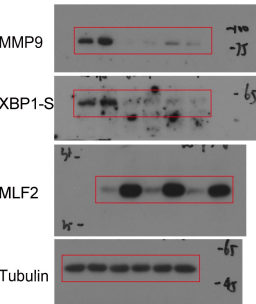


Figure 2I

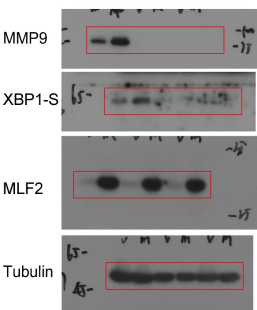
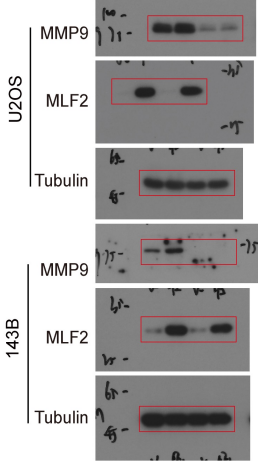


Figure 2J



Full unedited blot for Figure3

Figure 3A

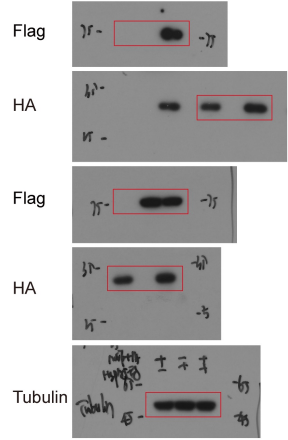


Figure 3D

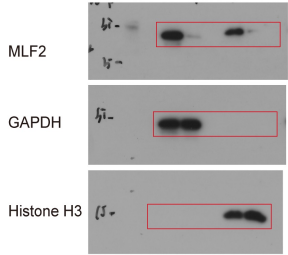


Figure 3H

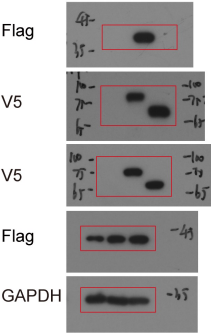


Figure 3B

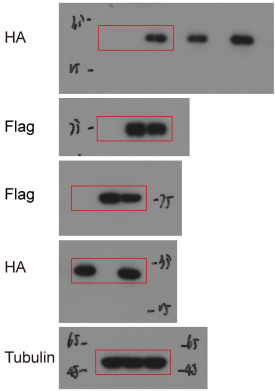


Figure 3E

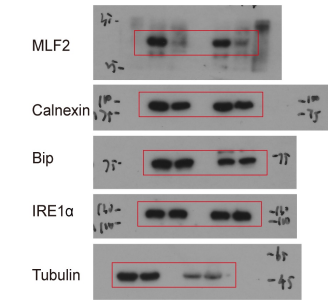


Figure 3I

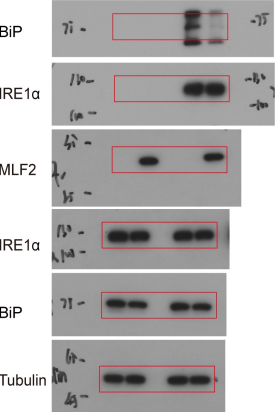


Figure 3C

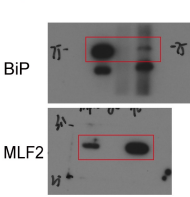


Figure 3G

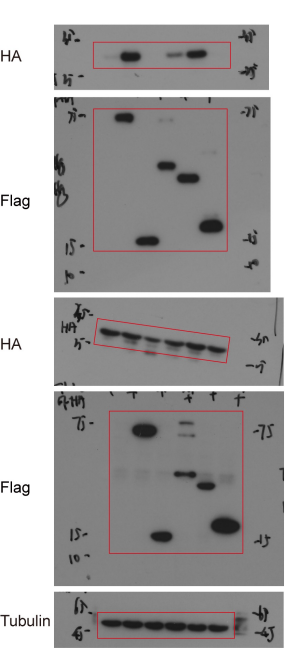
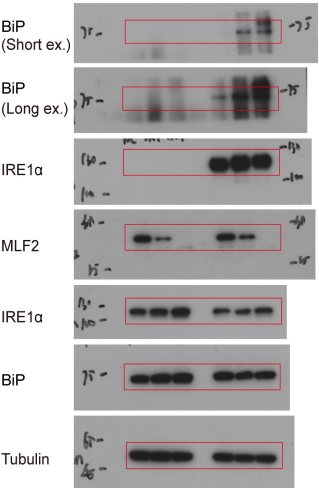


Figure 3J



Full unedited blot for Figure4

Figure 4A

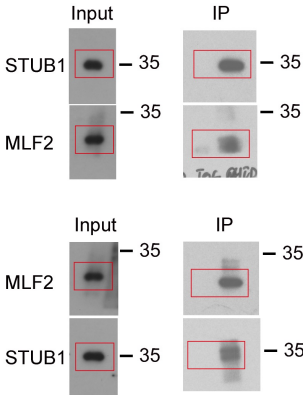


Figure 4E

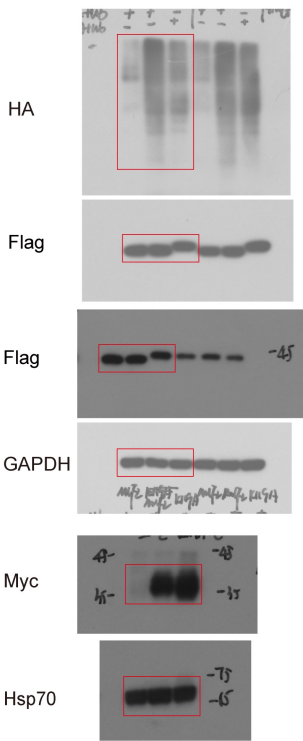


Figure 4B

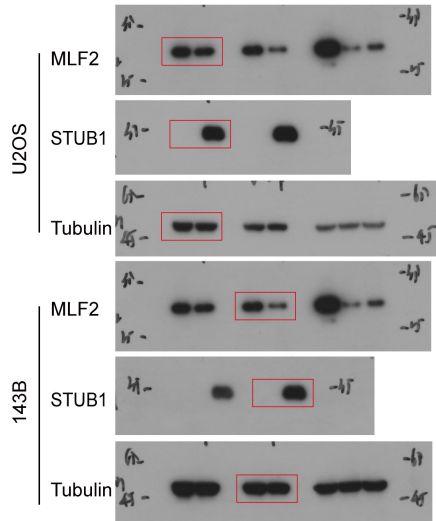


Figure 4F

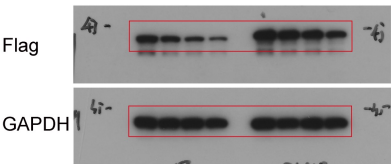


Figure 4C

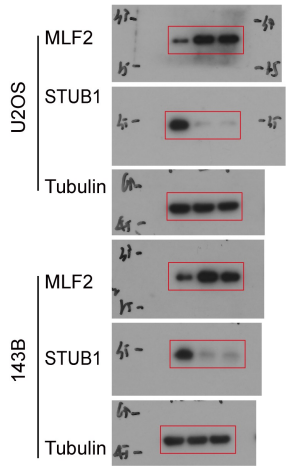


Figure 4D

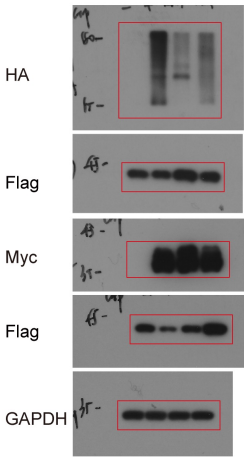
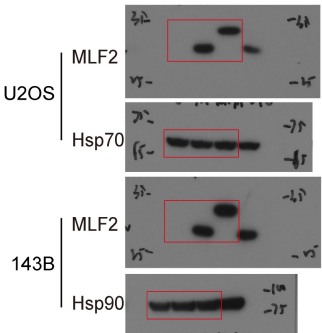


Figure 4H





Full unedited blot for Figure5

Figure 5C

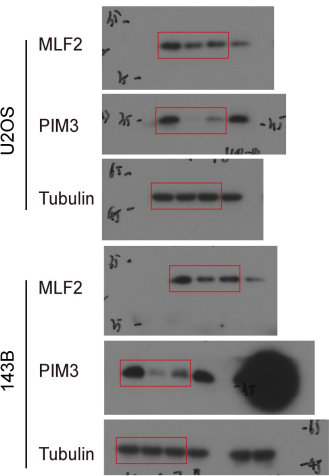


Figure 5E

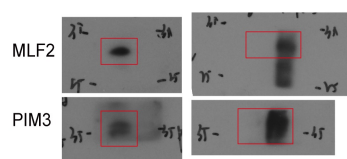


Figure 5G

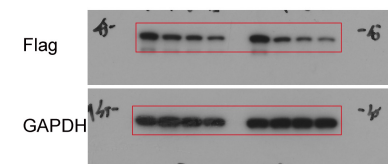


Figure 5F

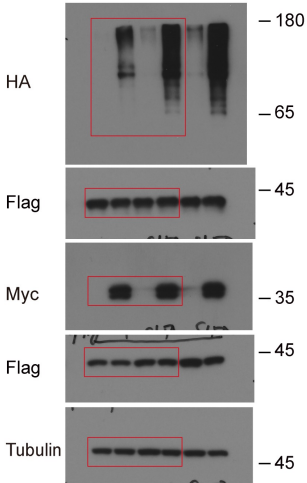


Figure 5I

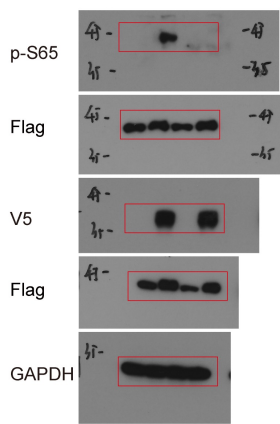


Figure 5J

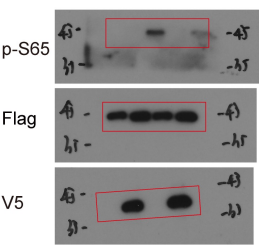


Figure 5K

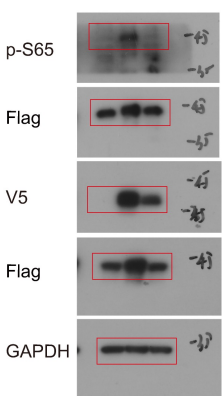


Figure 5L

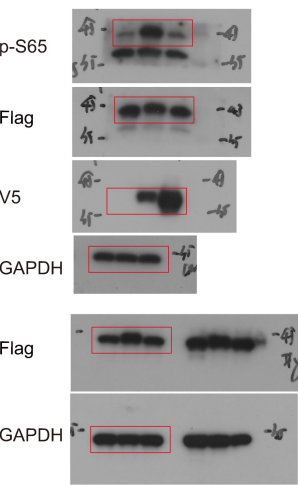
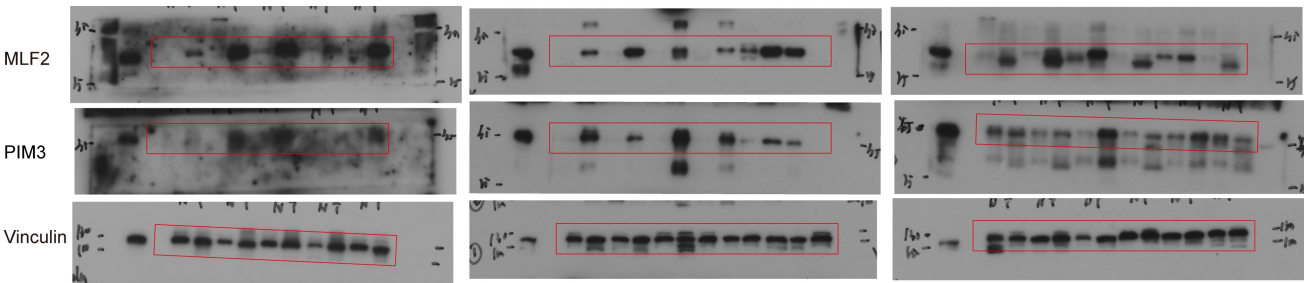


Figure 5P



Full unedited blot for Figure6

Figure 6A

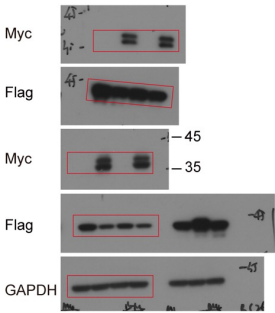


Figure 6B

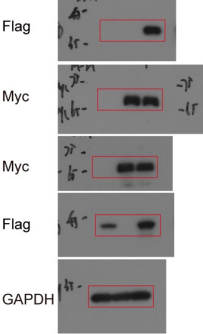


Figure 6C

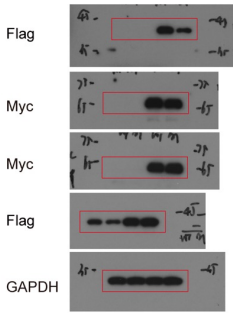


Figure 6D

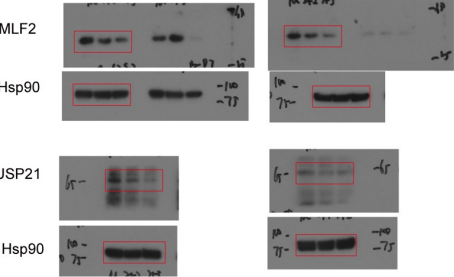


Figure 6E

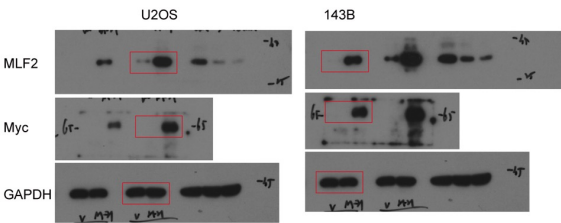


Figure 6F

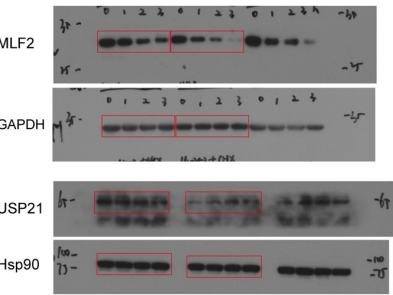


Figure 6H

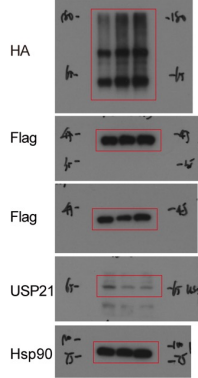


Figure 6K

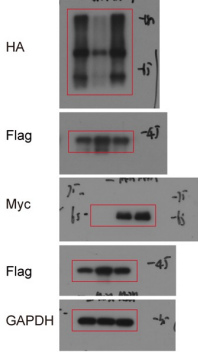
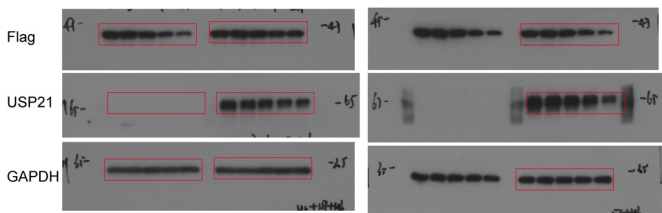
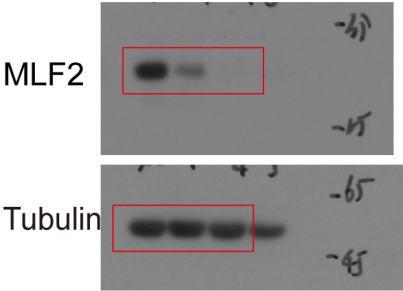


Figure 6I

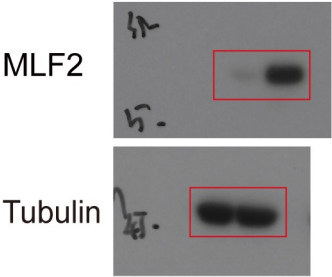


Full unedited blot for FigureS2

Supplementary Figure 2A

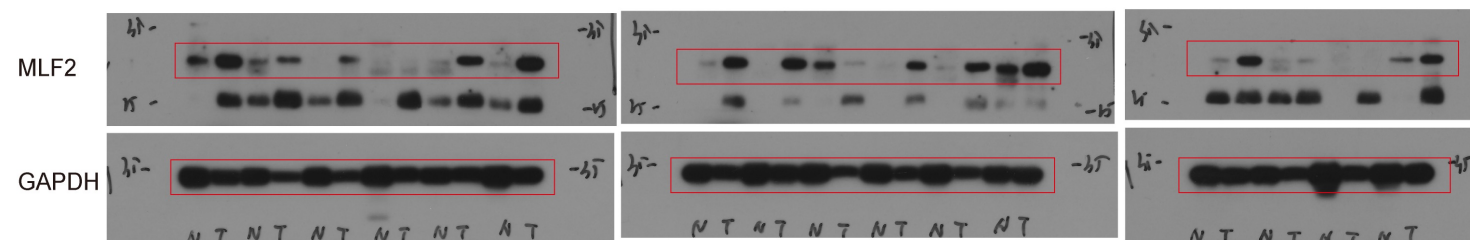


Supplementary Figure 2C



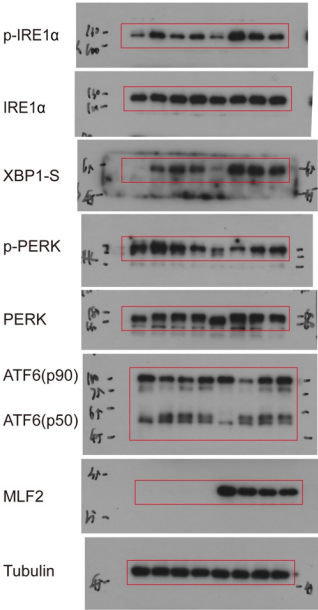
**Full unedited blot for FigureS4**

Supplementary Figure 4A

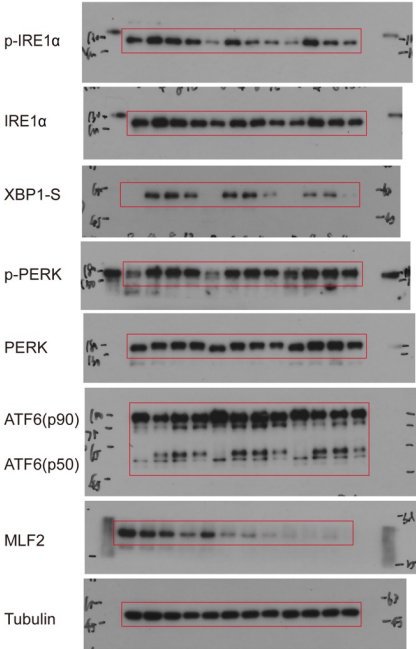


Full unedited blot for FigureS5

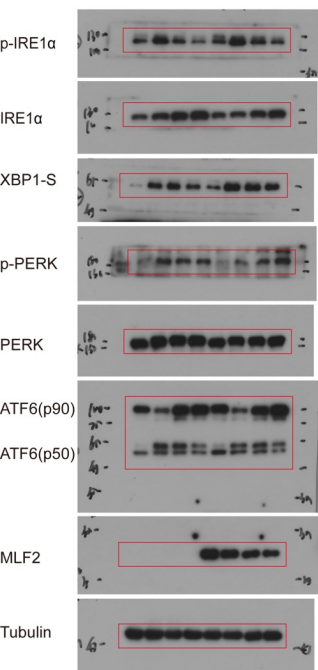
Supplementary Figure 5D



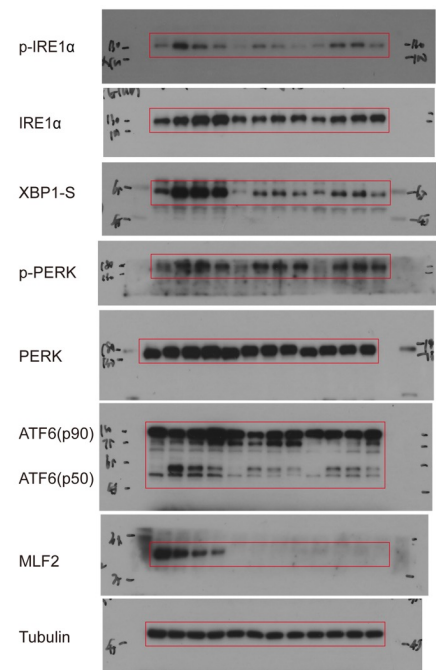
Supplementary Figure 5F



Supplementary Figure 5E

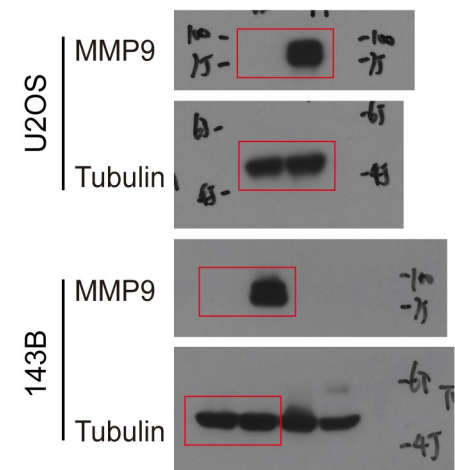


Supplementary Figure 5G

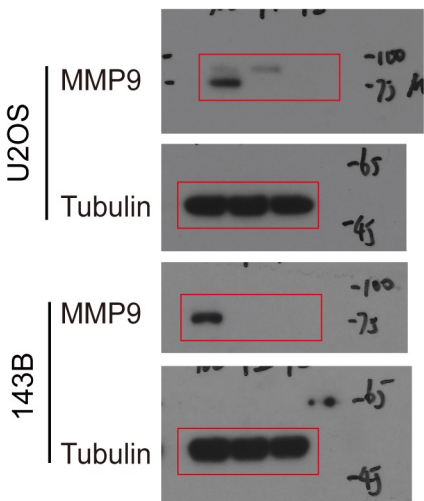


Full unedited blot for FigureS6

Supplementary Figure 6D

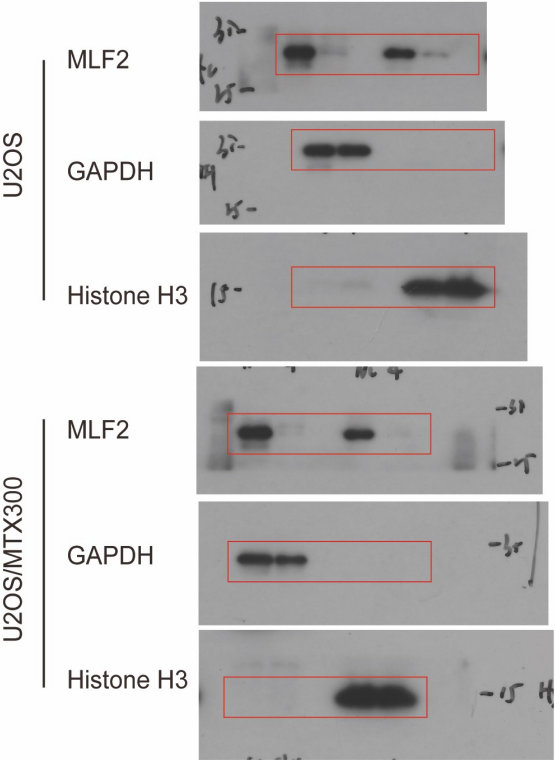


Supplementary Figure 6F

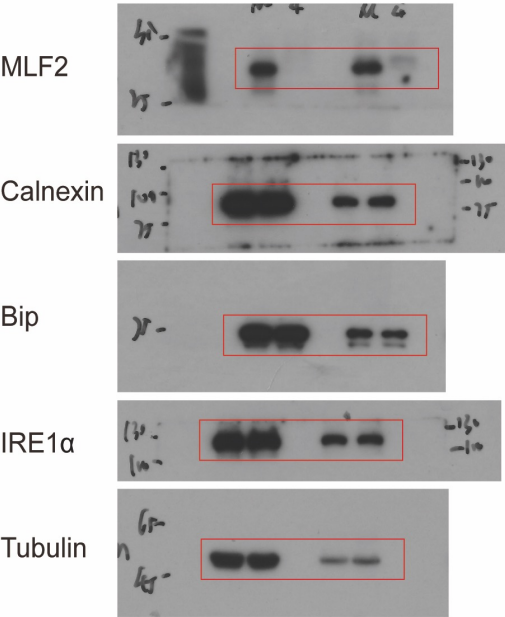


Full unedited blot for FigureS7

Supplementary Figure 7B



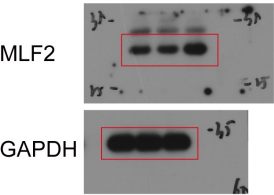
Supplementary Figure 7D



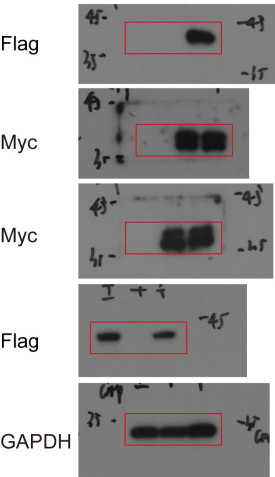


Full unedited blot for FigureS8

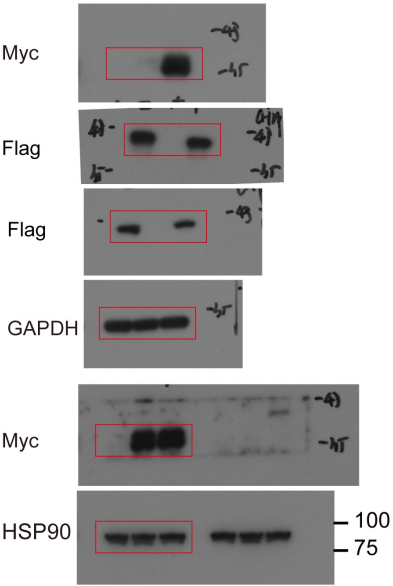
Supplementary Figure 8A



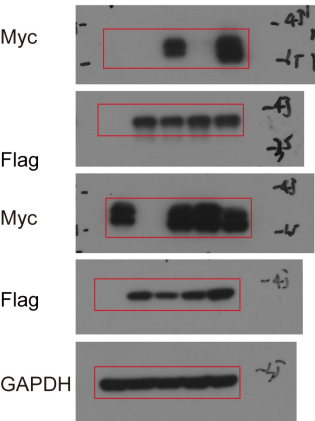
Supplementary Figure 8B



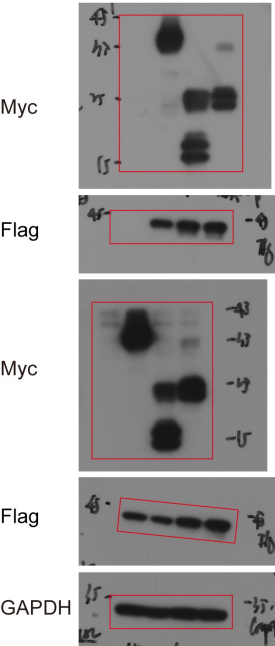
Supplementary Figure 8C



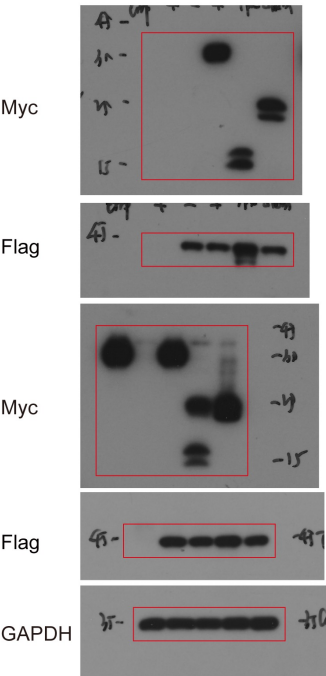
Supplementary Figure 8G



Supplementary Figure 8E

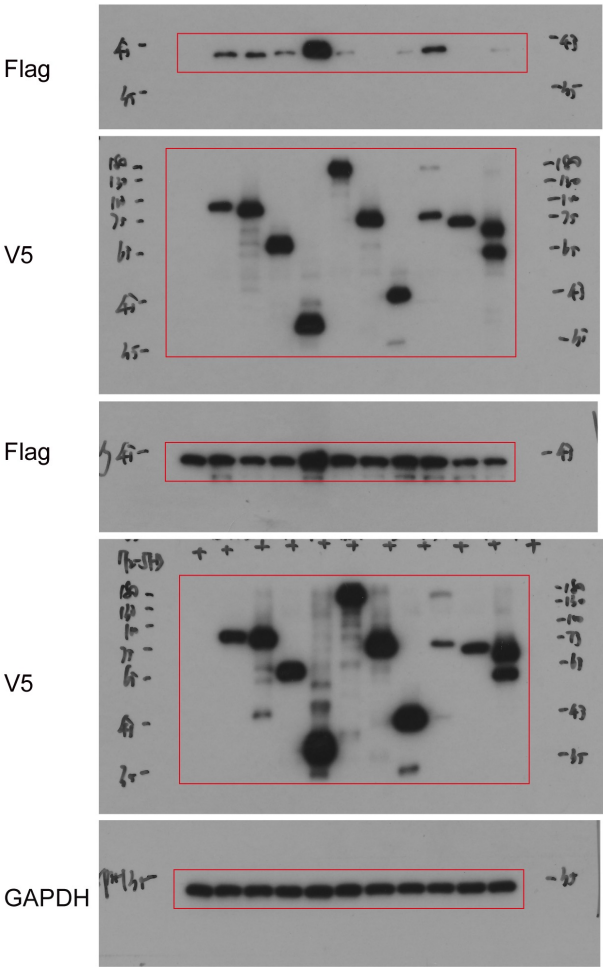


Supplementary Figure 8F

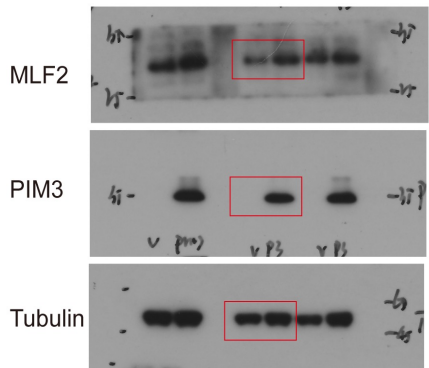


Full unedited blot for FigureS9

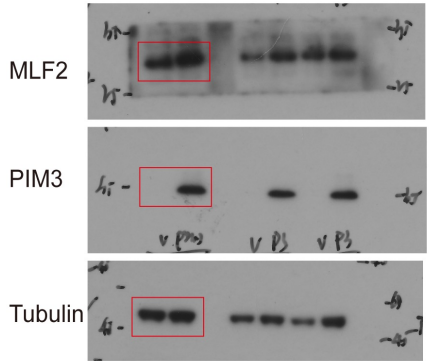
Supplementary Figure 9A



Supplementary Figure 9D

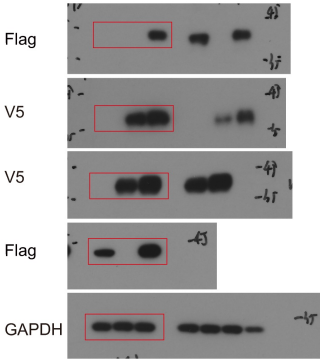


Supplementary Figure 9E

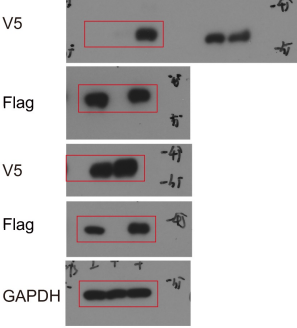


Full unedited blot for FigureS10

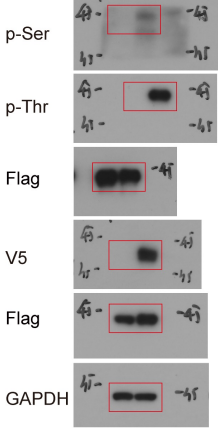
Supplementary Figure 10A



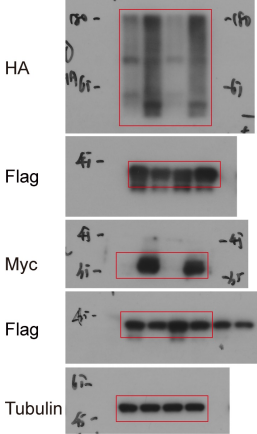
Supplementary Figure 10B



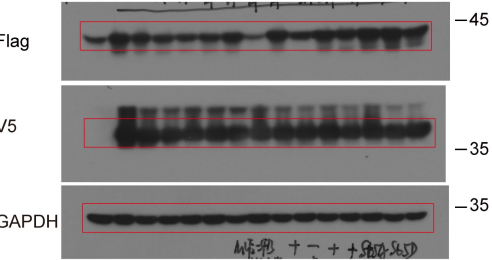
Supplementary Figure 10C



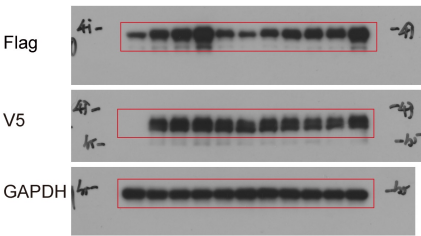
Supplementary Figure 10D



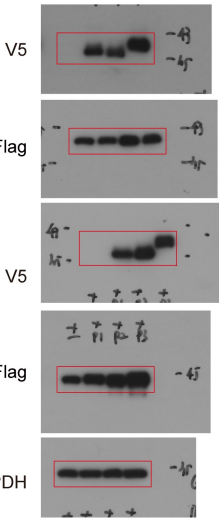
Supplementary Figure 10E



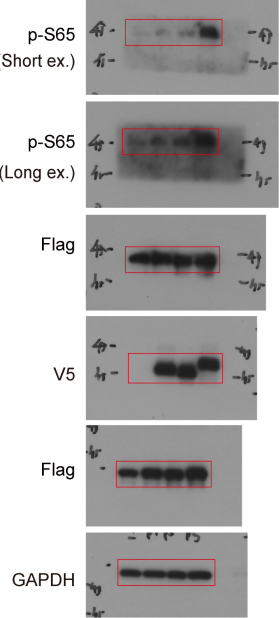
Supplementary Figure 10F



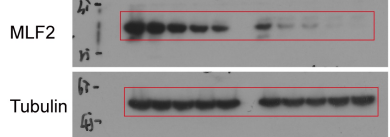
Supplementary Figure 10G



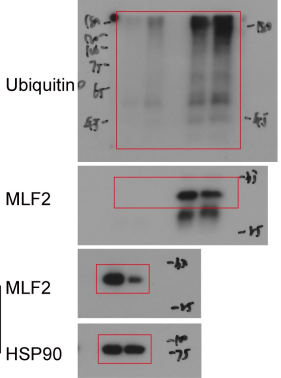
Supplementary Figure 10H



Supplementary Figure 10I

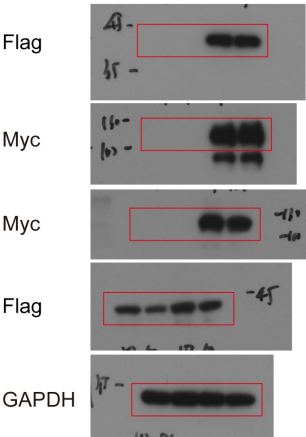


Supplementary Figure 10J

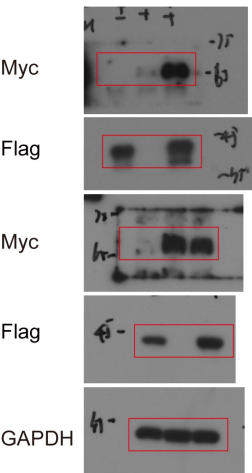


Full unedited blot for FigureS11

Supplementary Figure 11A



Supplementary Figure 11D



Supplementary Figure 11B

