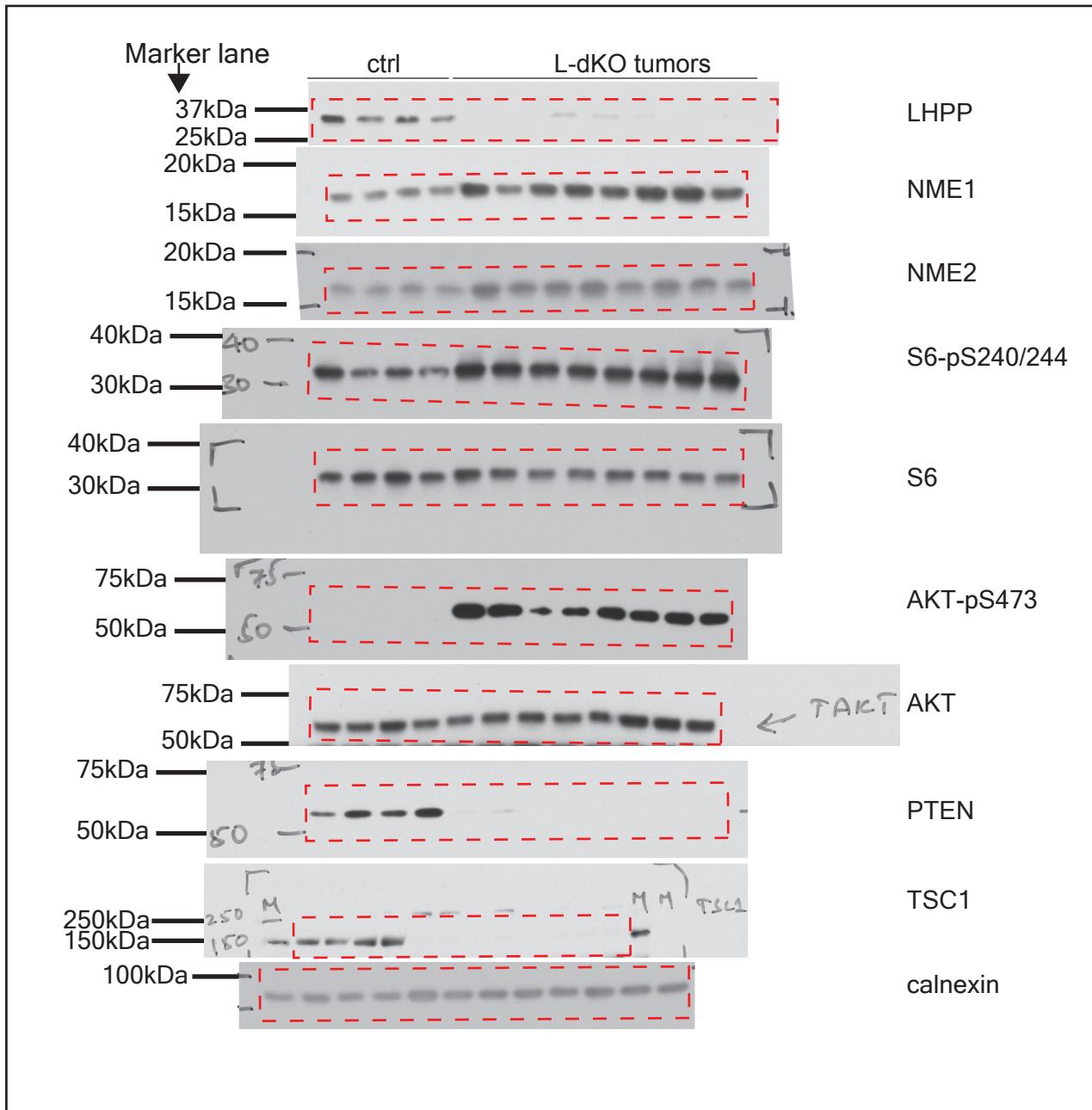


SUPPLEMENTARY INFORMATION

doi:10.1038/nature26140

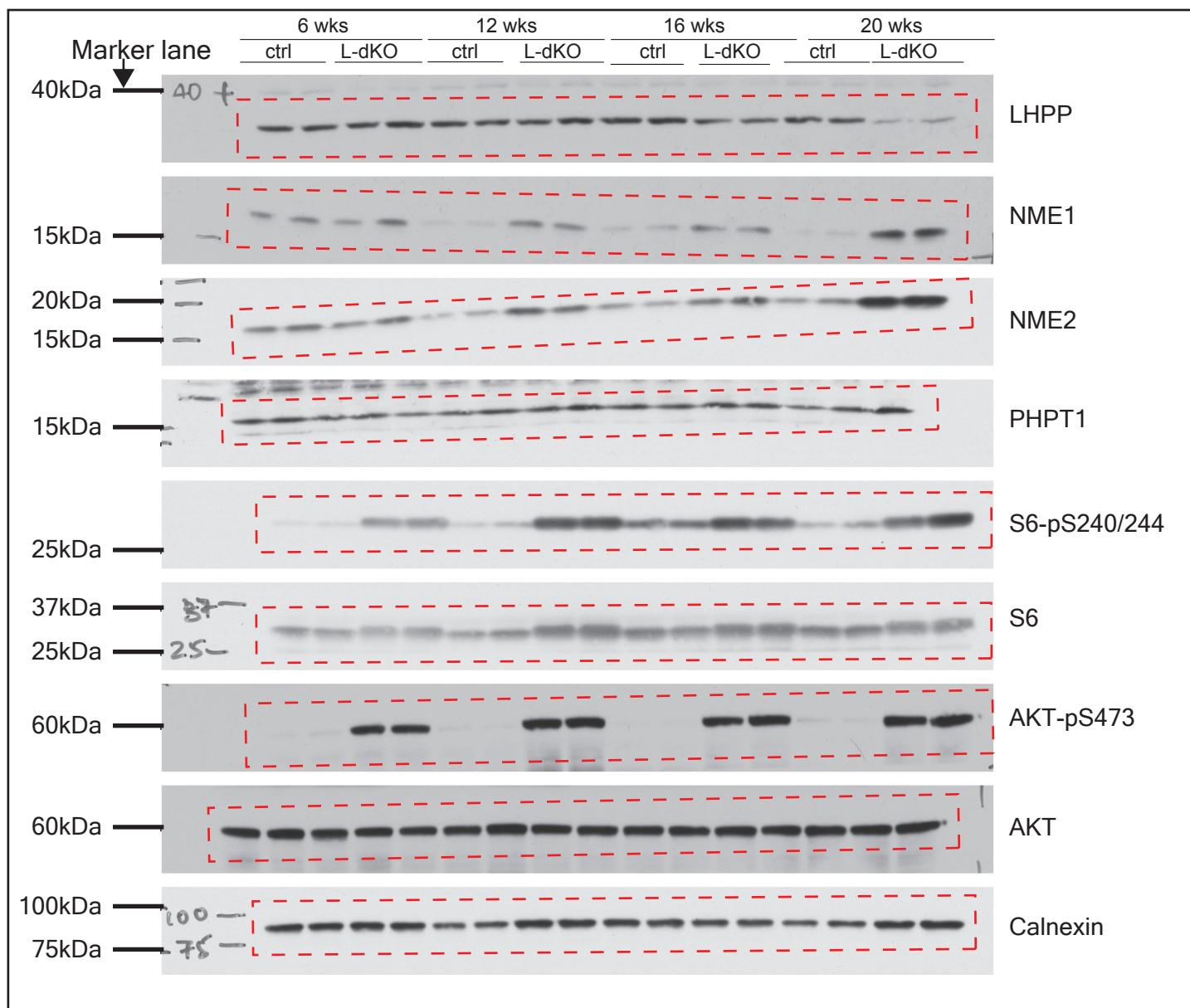
Hindupur_supplementary figure _1

Figure 2a



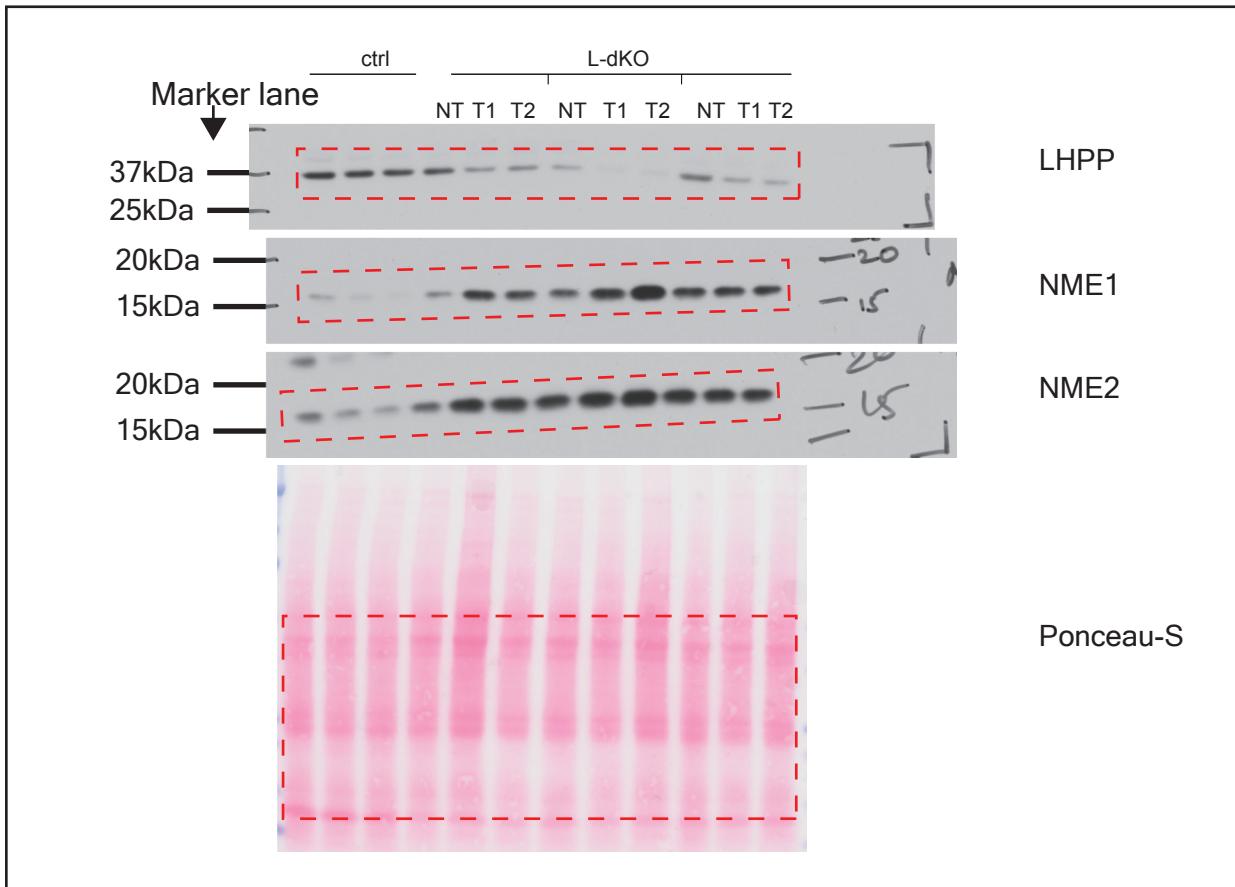
Hindupur_supplementary figure _2

Figure 2b



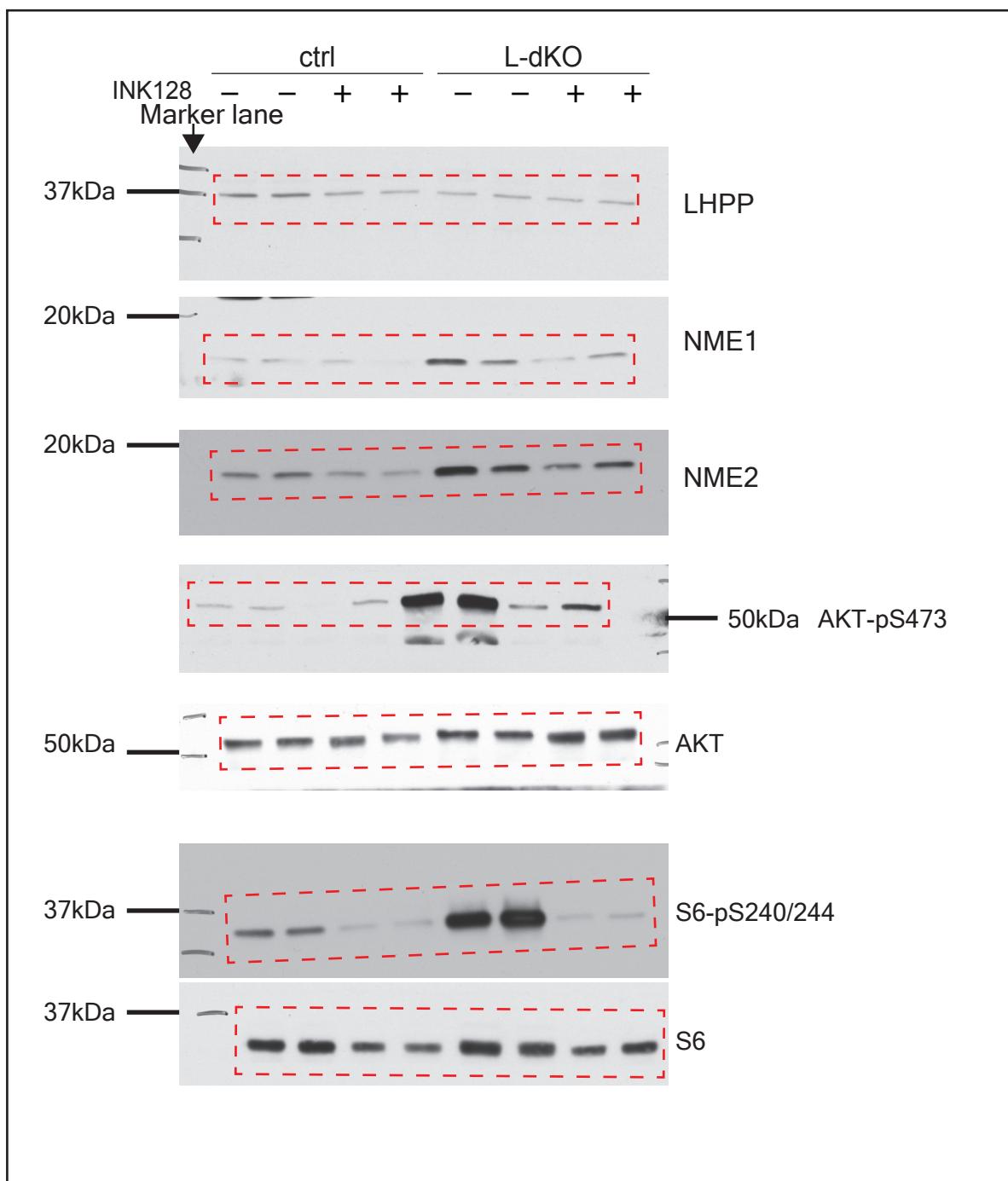
Hindupur_supplementary figure _3

Extended data 3b



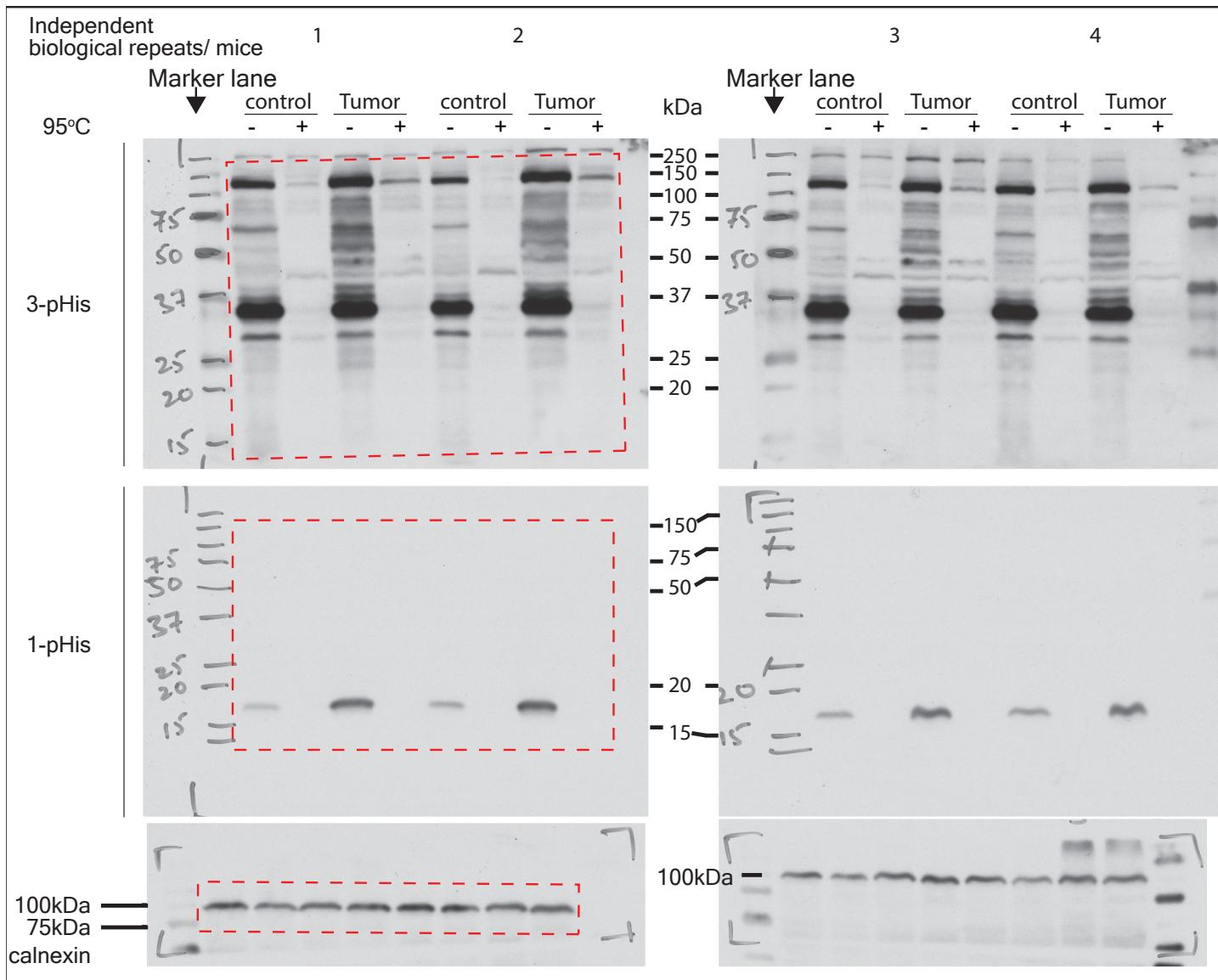
Hindupur_supplementary figure _4

Extended Data 3d



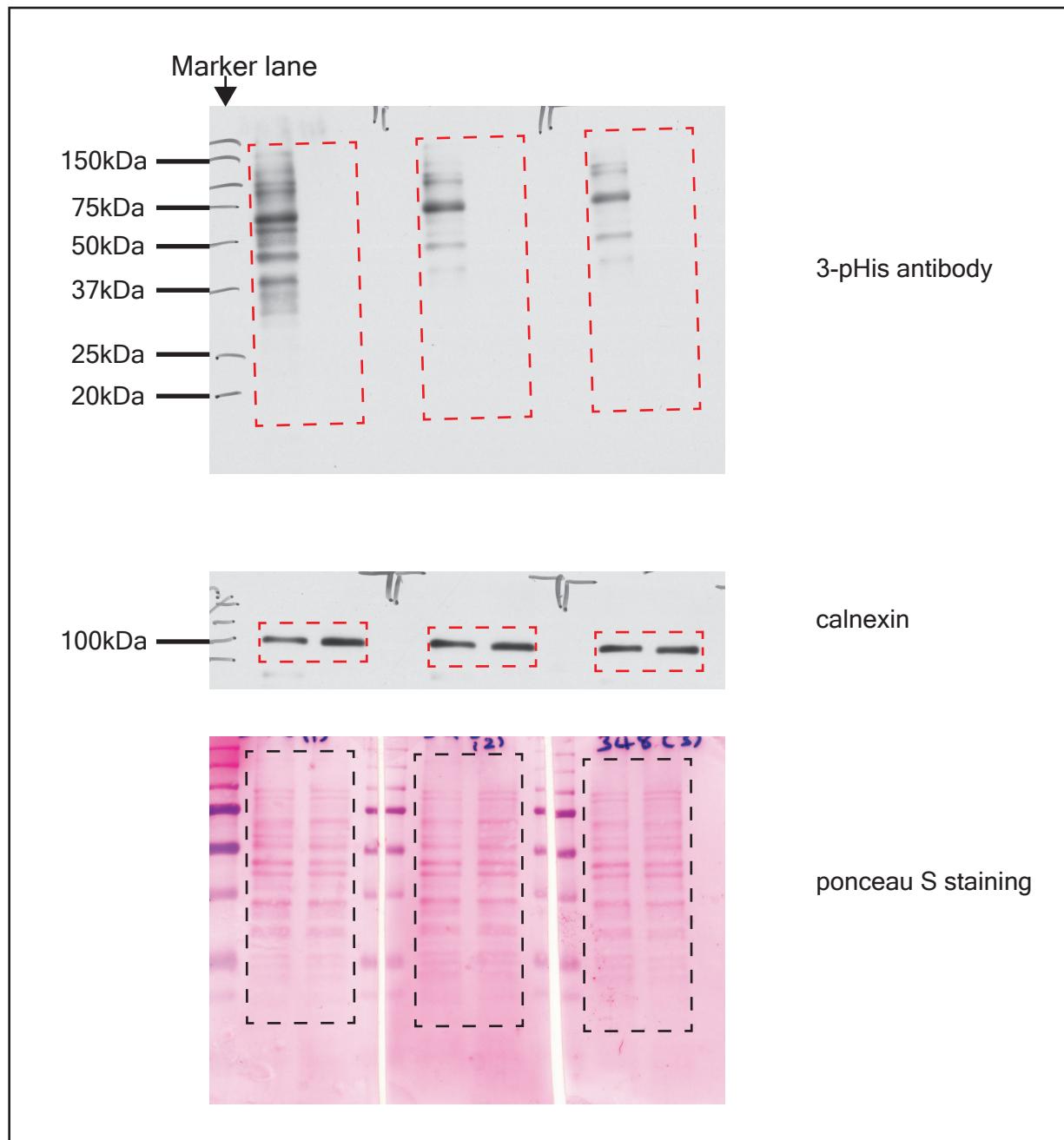
Hindupur_supplementary figure _5

Figure 3a



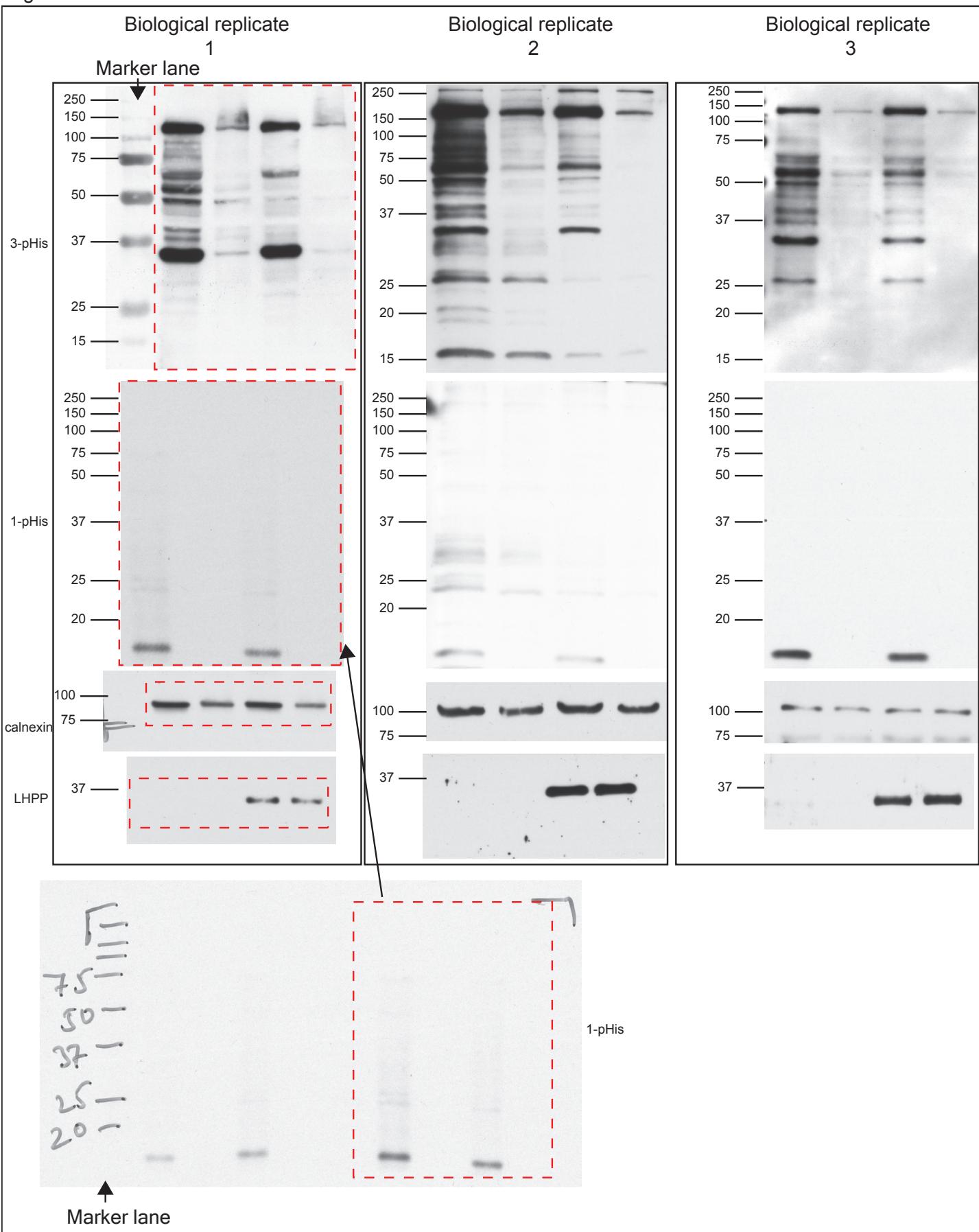
Hindupur_supplementary figure _6

Extended Data 4b



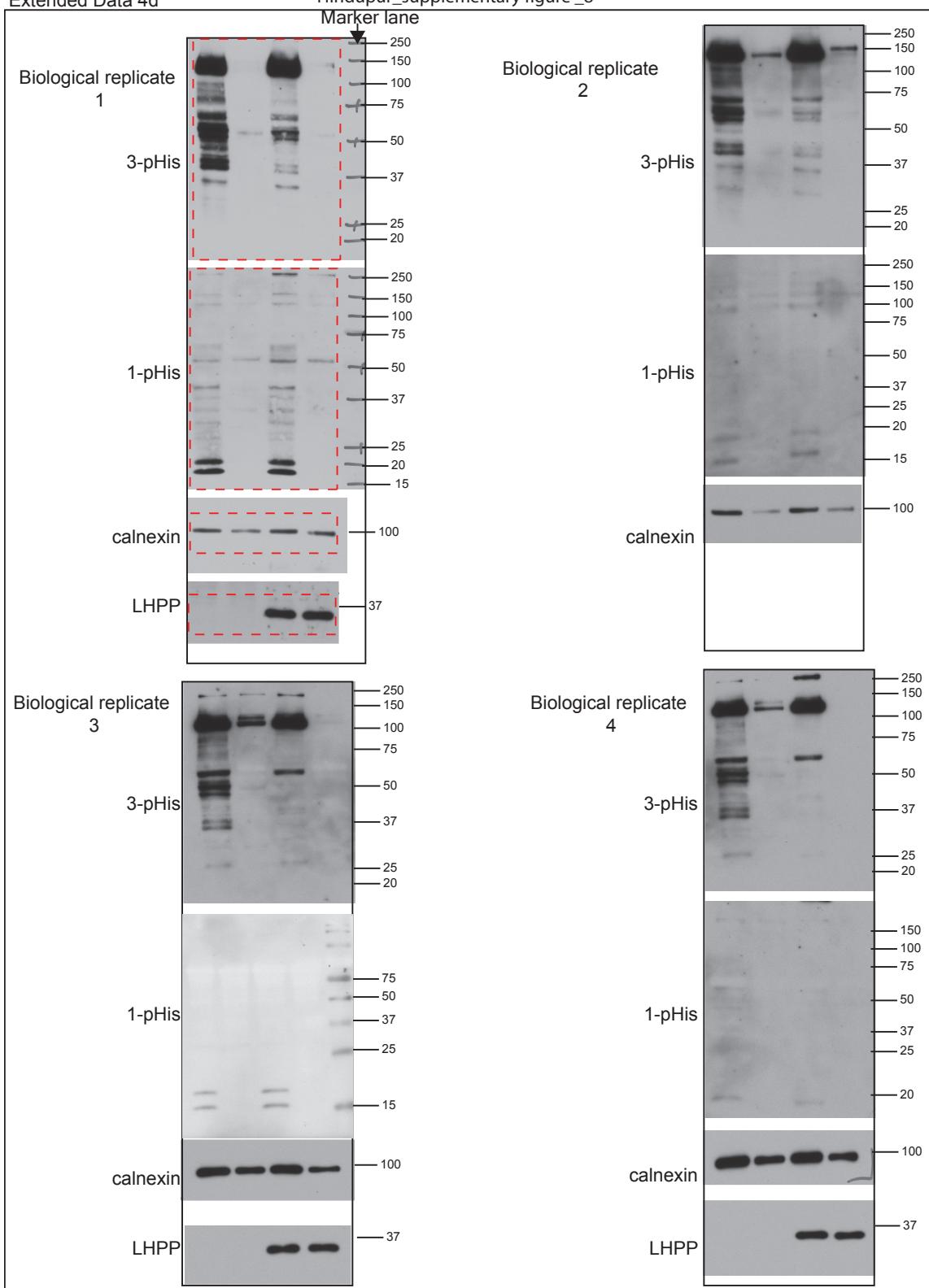
Hindupur_supplementary figure _7

Figure 3c



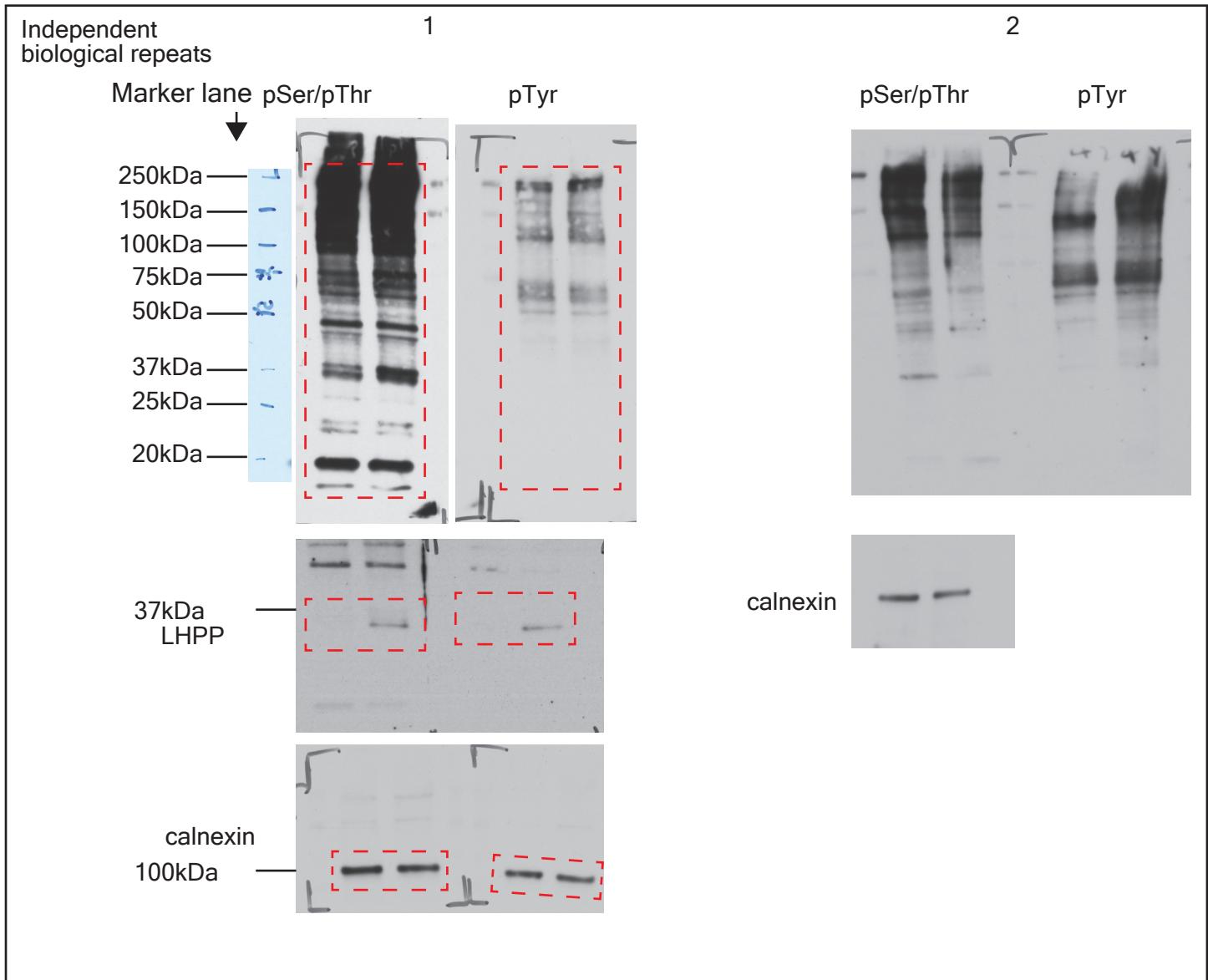
Extended Data 4d

Hindupur_supplementary figure_8



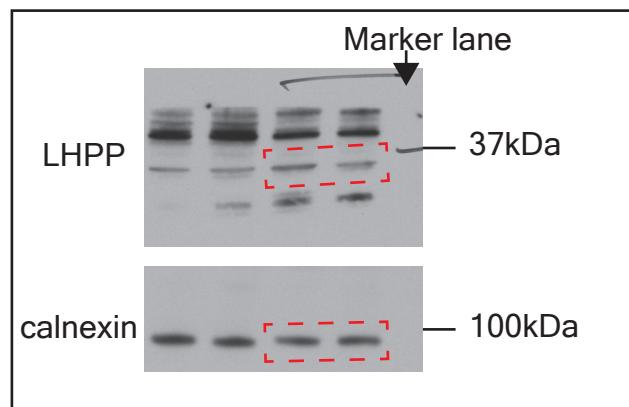
Hindupur_supplementary figure _9

Extended data 4c



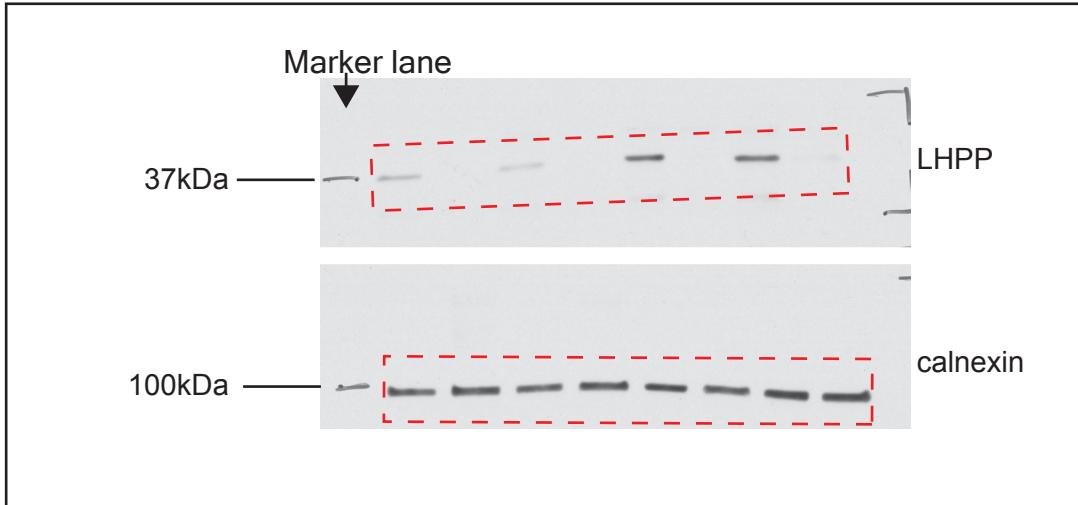
Hindupur_supplementary figure _10

Extended Data 5a



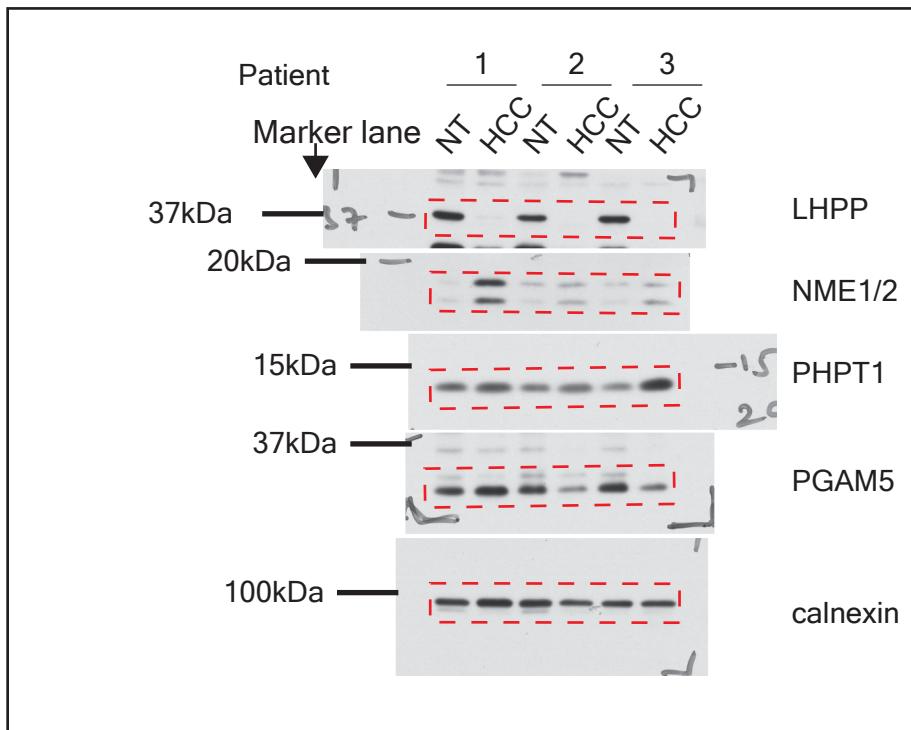
Hindupur_supplementary figure _11

Extended Data 5b



Hindupur_supplementary figure _12

Figure 4a



Hindupur_supplementary figure_13

Figure 4c

4 Patients

