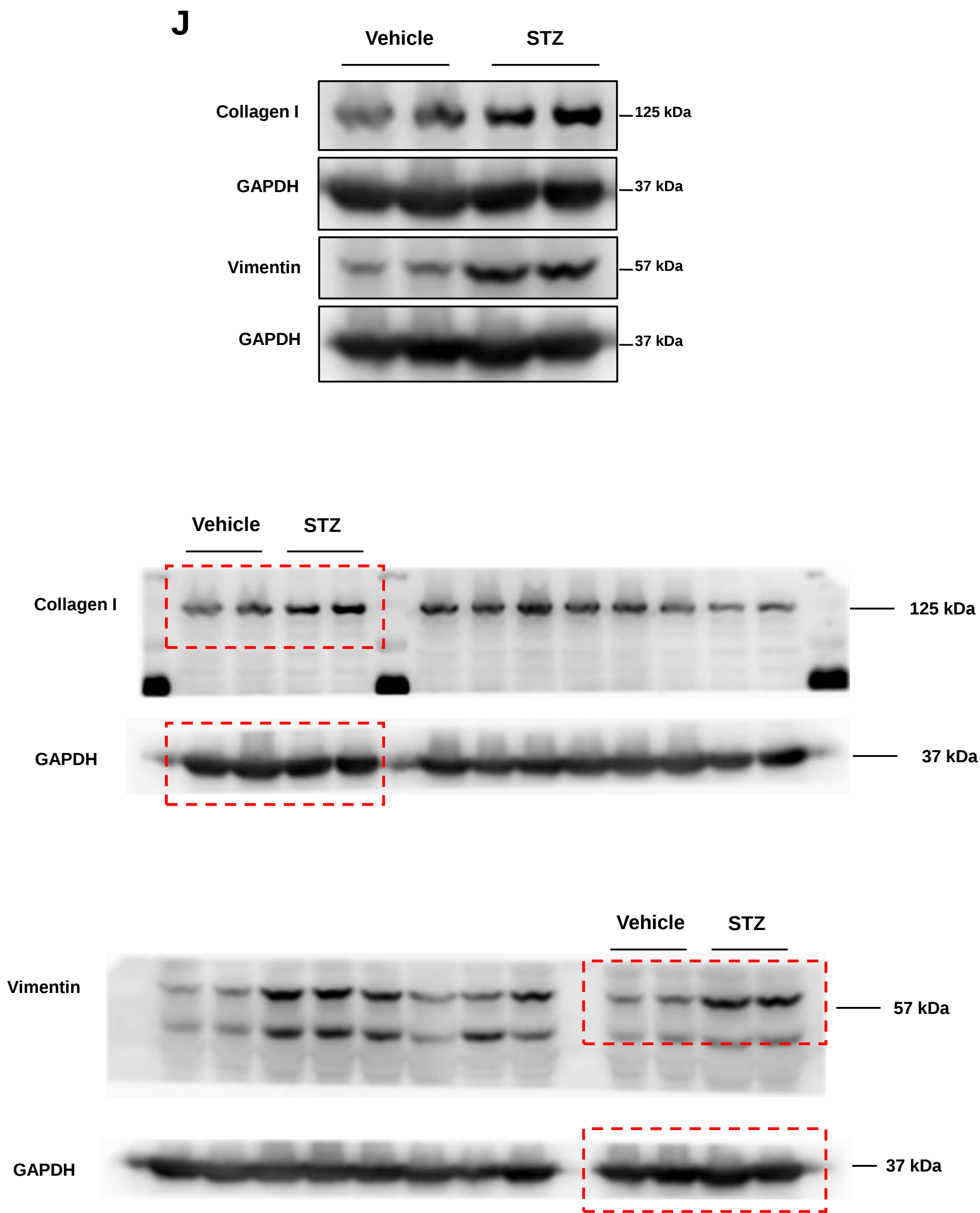


Note regarding raw blot presentation

For some western blot experiments, membranes were cut prior to antibody incubation according to the expected molecular weights of the target proteins. Therefore, the raw data are presented as separate membrane strips rather than as one intact membrane image. The images shown in this supplementary file are the original, unprocessed raw images of the membrane strips used for each target. The regions used in the main manuscript figures are marked with dashed boxes, and the corresponding figure numbers, target proteins, loading controls, sample groups, and molecular weights are indicated.

Figure 1 Full-length original unprocessed blots corresponding to Figure 1J in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.

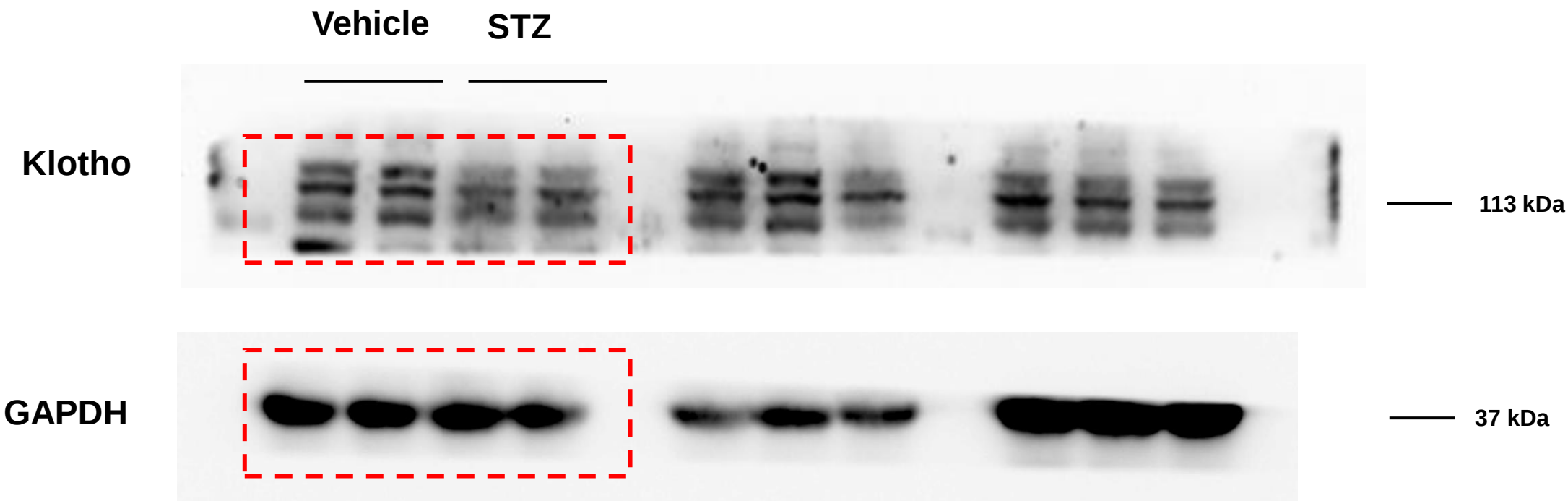
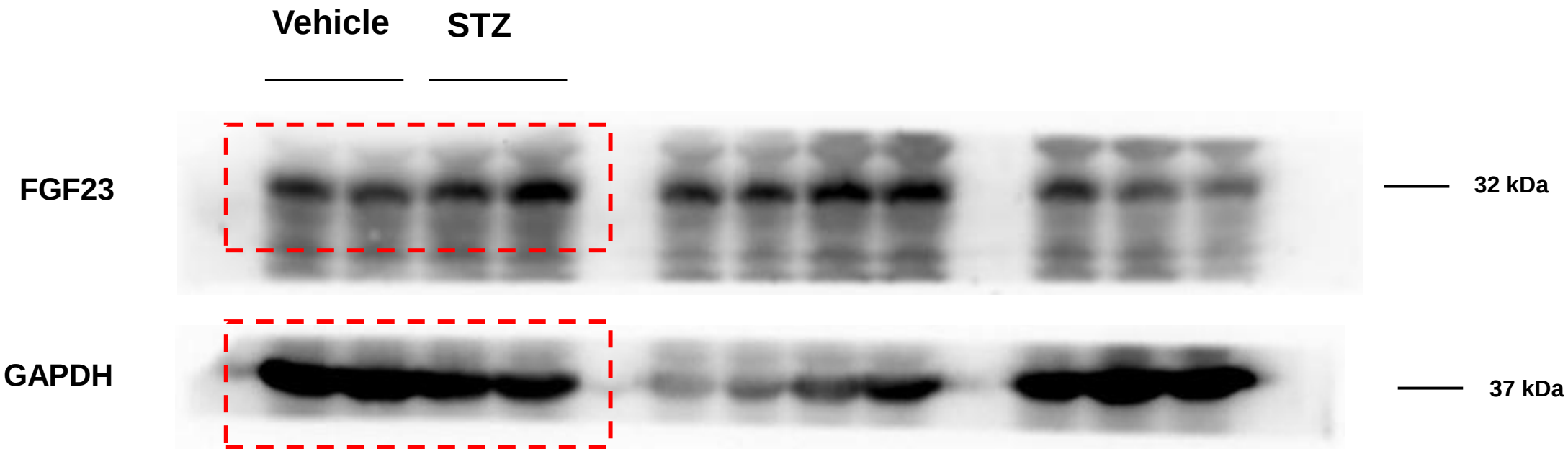
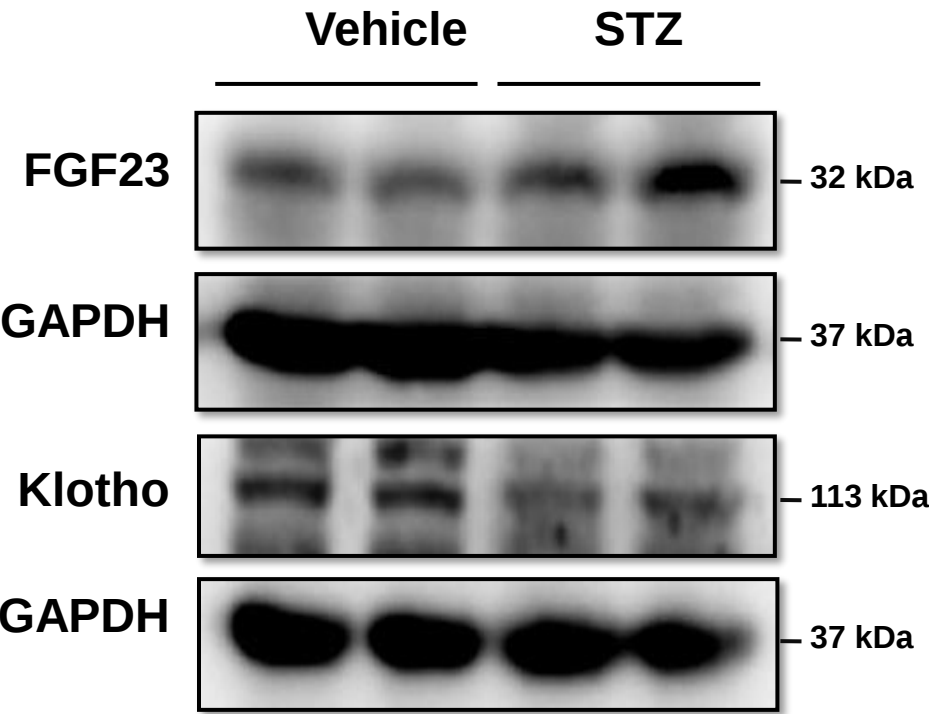


Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.

Figure 2 Full-length original unprocessed blots corresponding to Figure 2B in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.

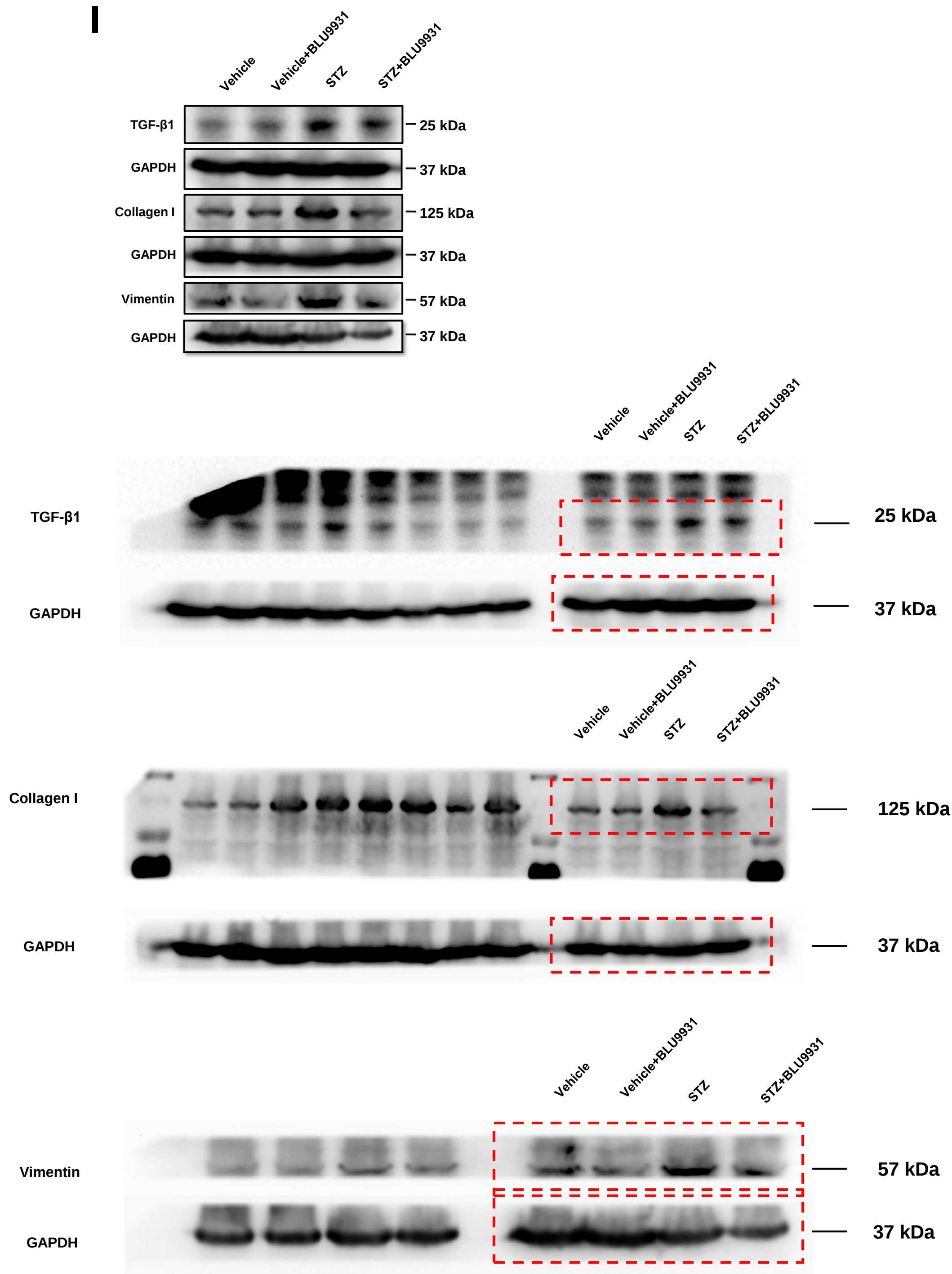
B



Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.

Figure 3 Full-length original unprocessed blots corresponding to Figure 3I in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.

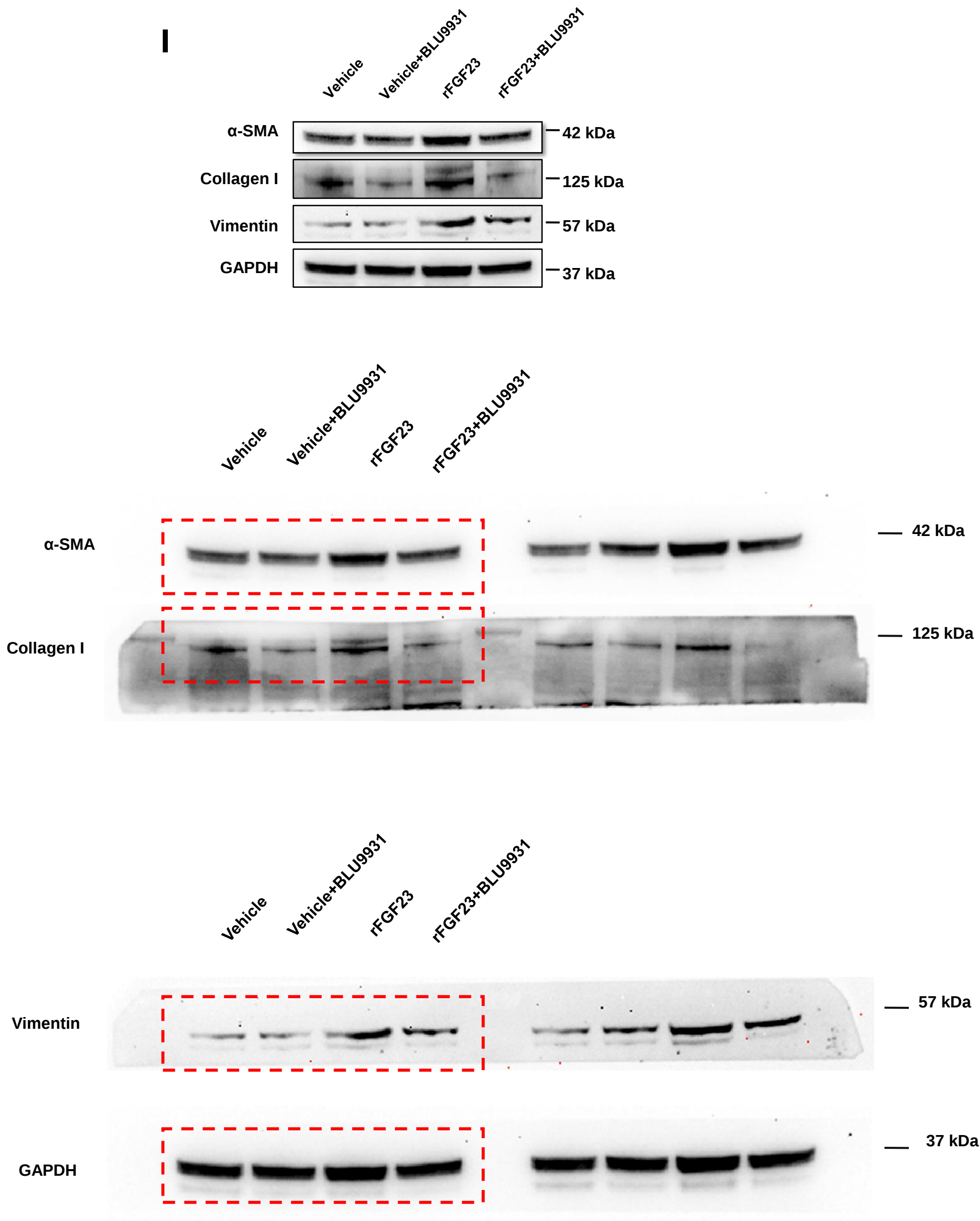


Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.

Figure 4

Full-length original unprocessed blots corresponding to Figure 4I in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.

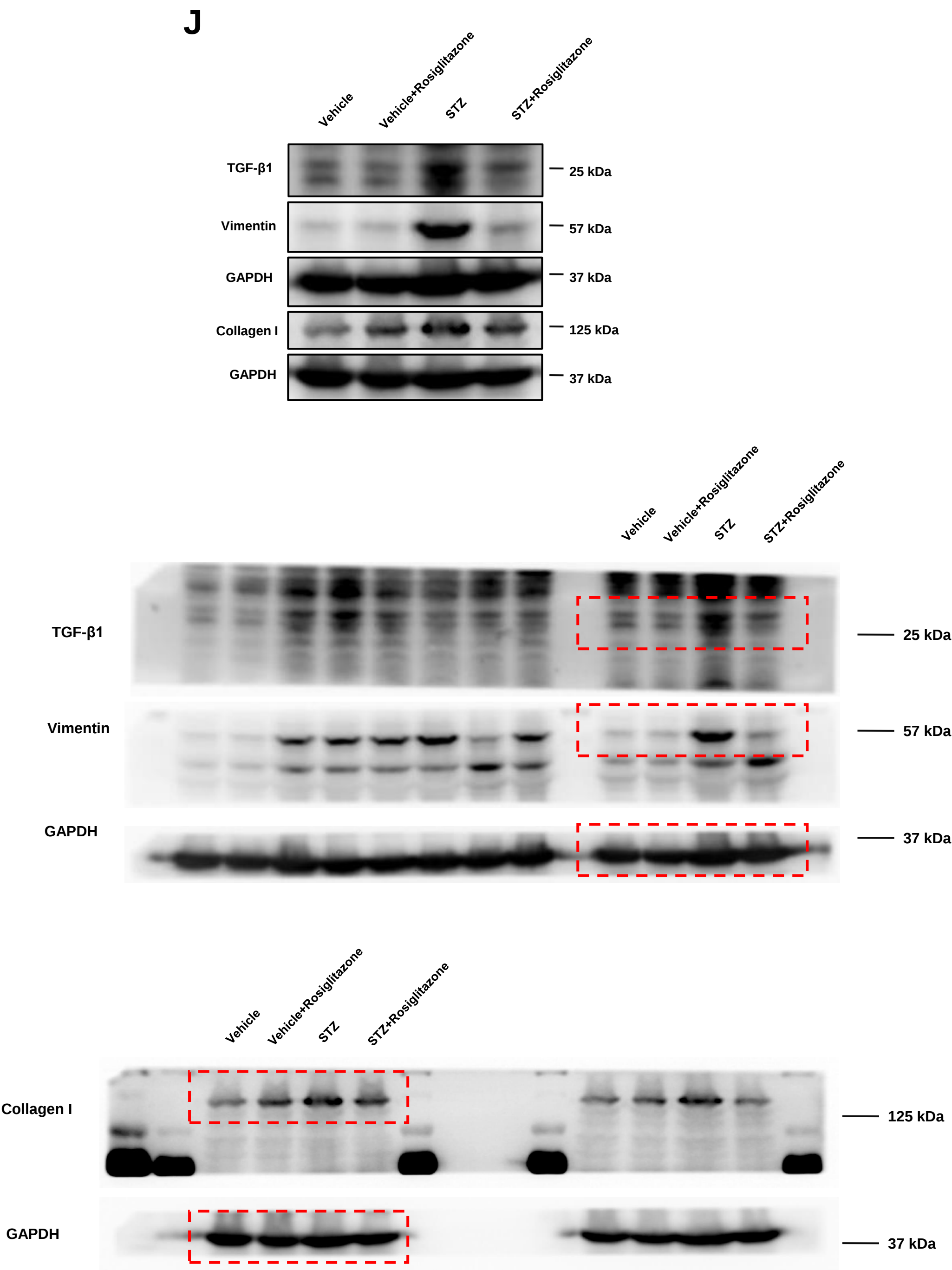


Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.

Figure 5

Full-length original unprocessed blots corresponding to Figure 5J in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.

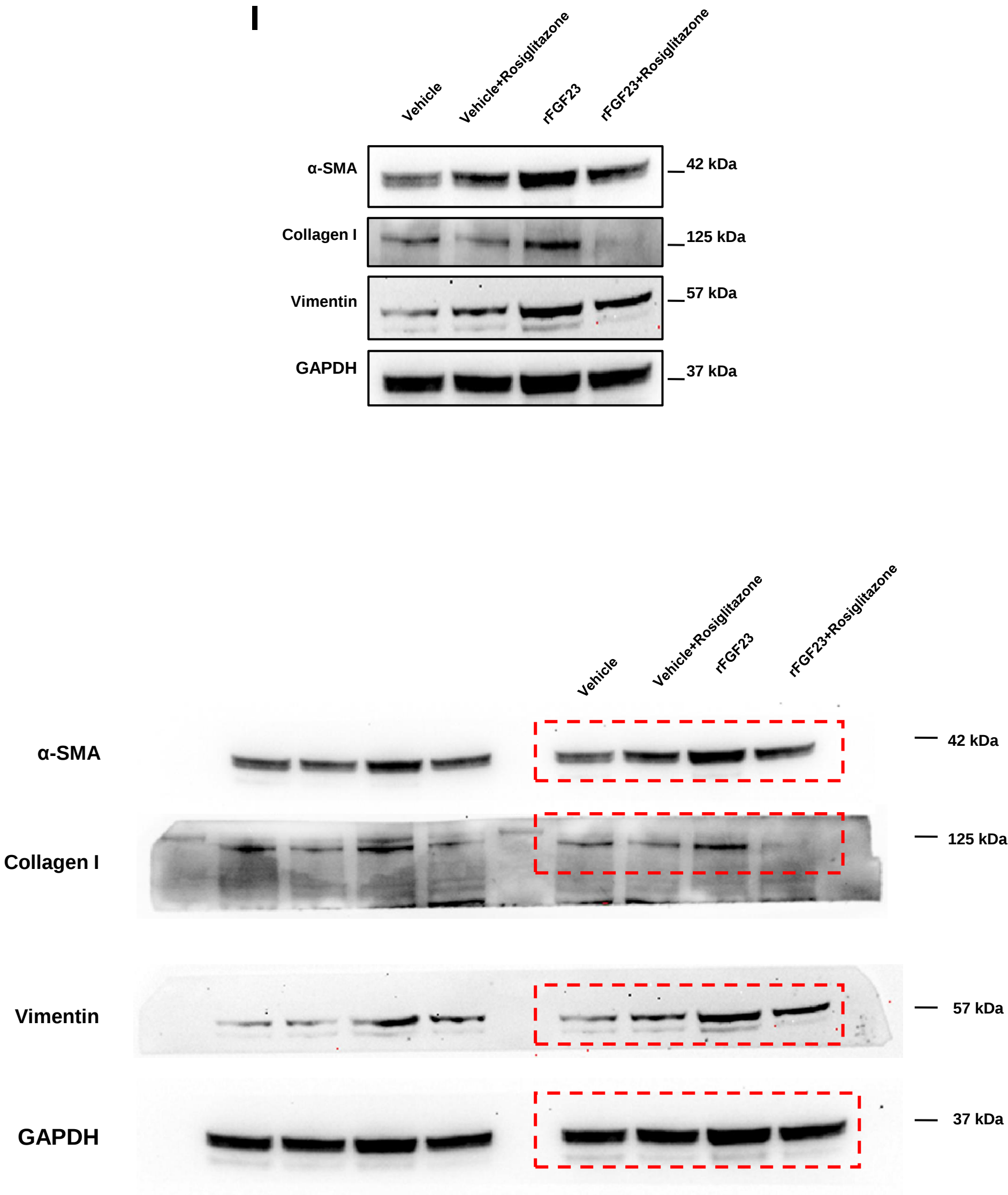


Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.

Figure 6

Full-length original unprocessed blots corresponding to Figure 6I in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.



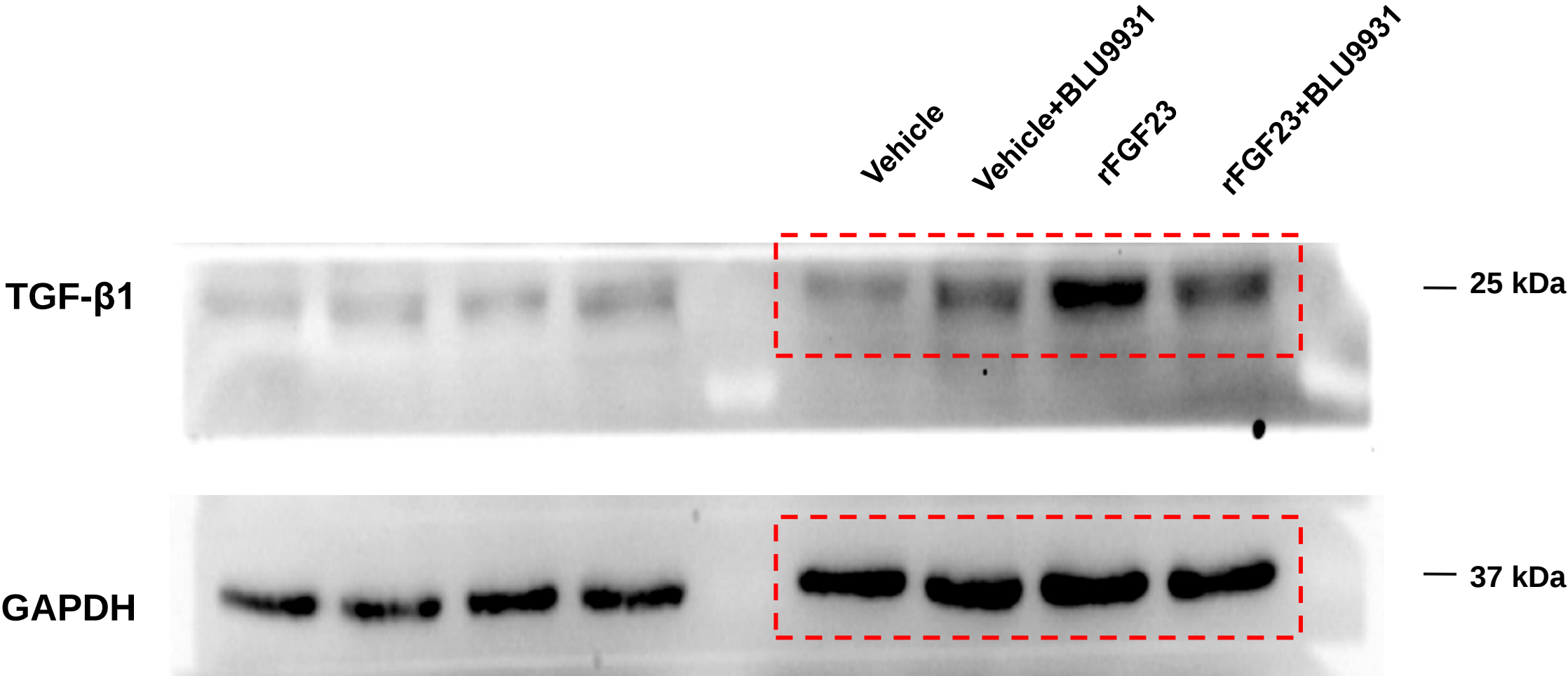
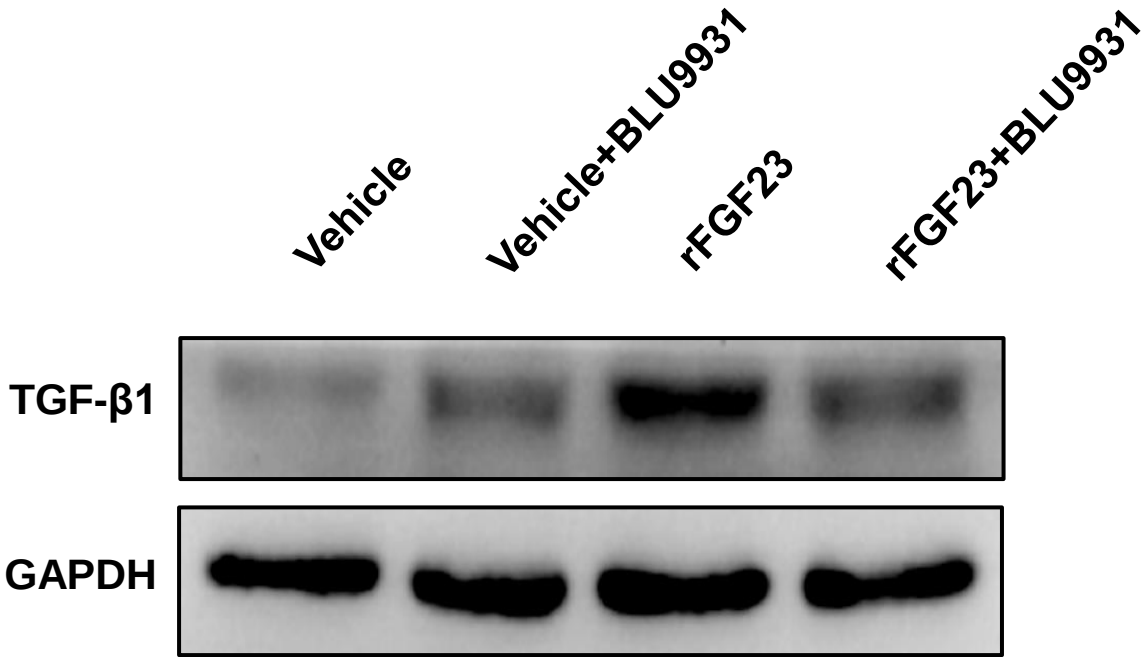
Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.

Supplementary Figure 3

Full-length original unprocessed blots corresponding to Supplementary Figure 3E in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.

E



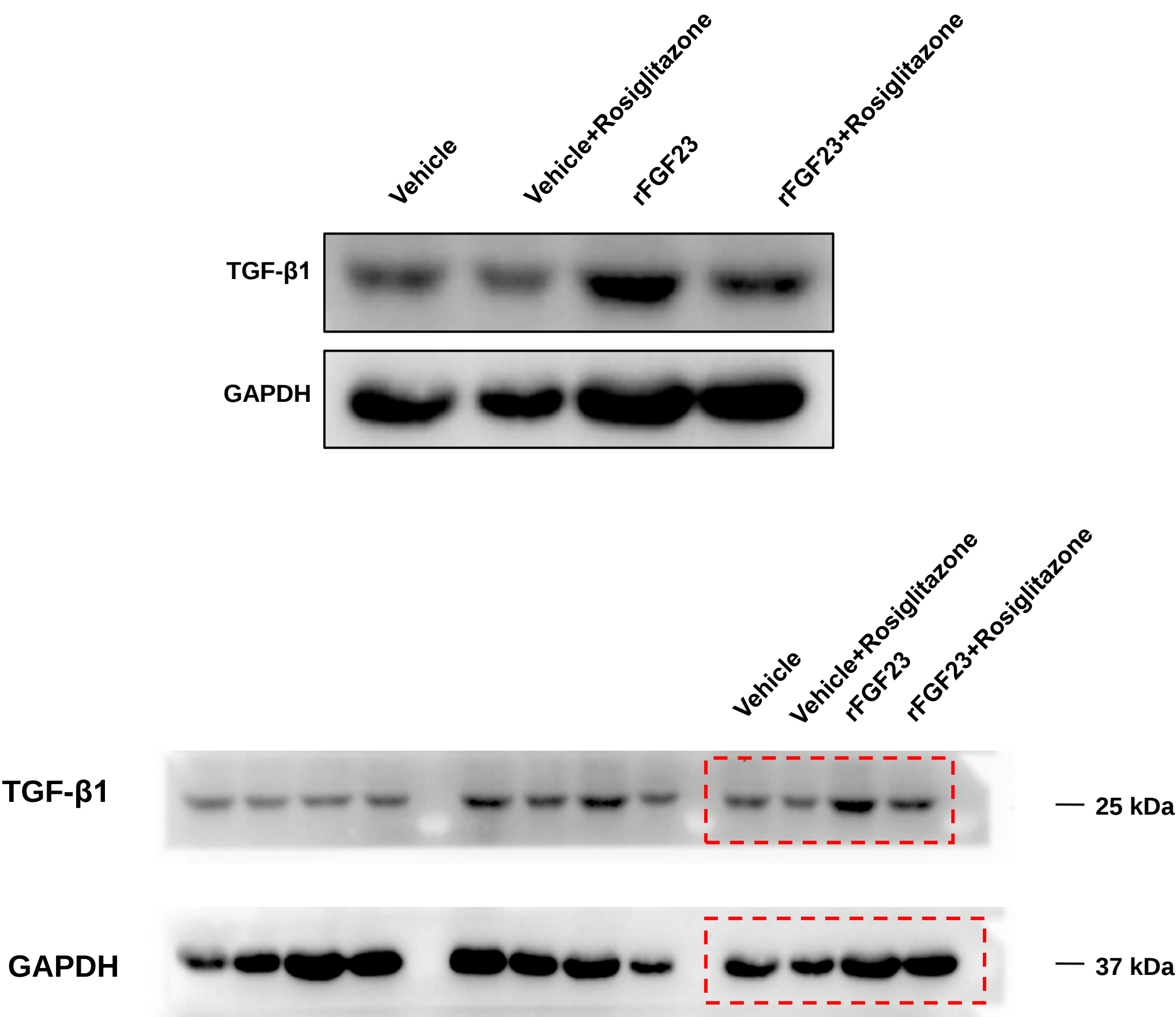
Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.

Supplementary Figure 4

Full-length original unprocessed blots corresponding to Supplementary Figure 4E in the main manuscript

The blots shown below correspond to the replicate used in the main manuscript figure.

E



Dashed boxes indicate the regions used in the corresponding figure panel in the main manuscript. The images shown are original, unprocessed raw images of the membrane strips used for the indicated targets.