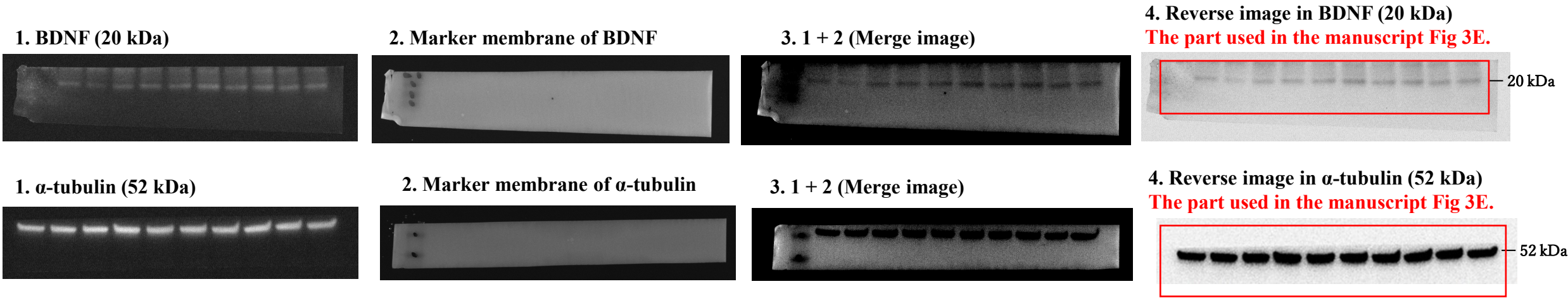


Supplementary material for Original underlying images for Western blot.

Figure 3



Representative full length blot of BDNF

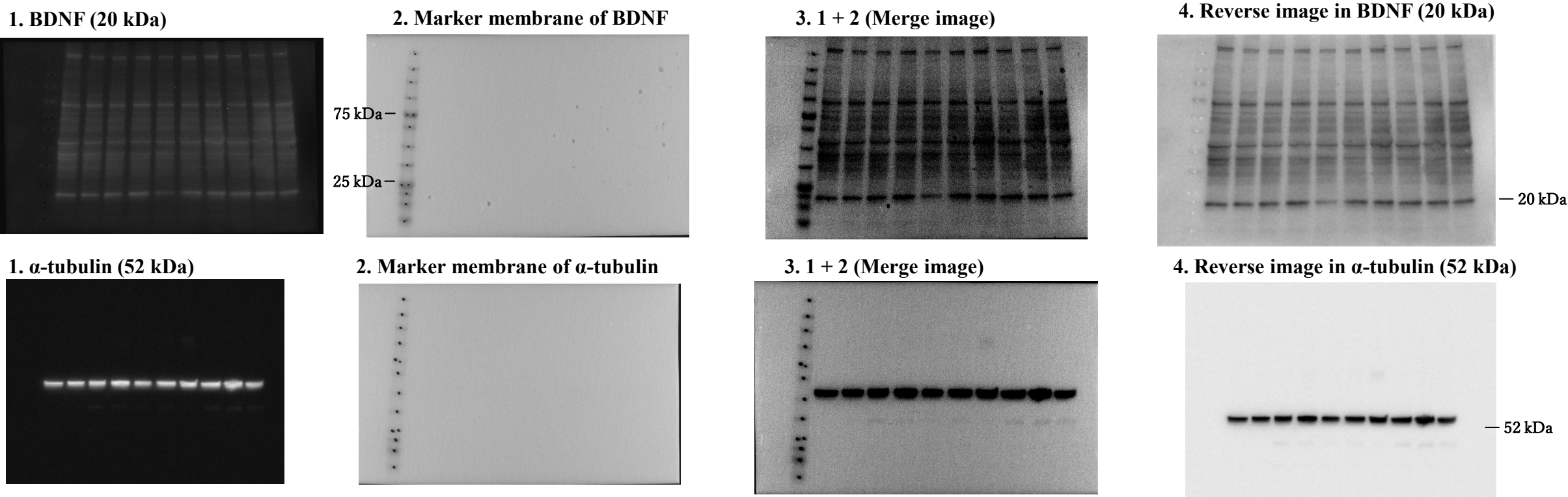
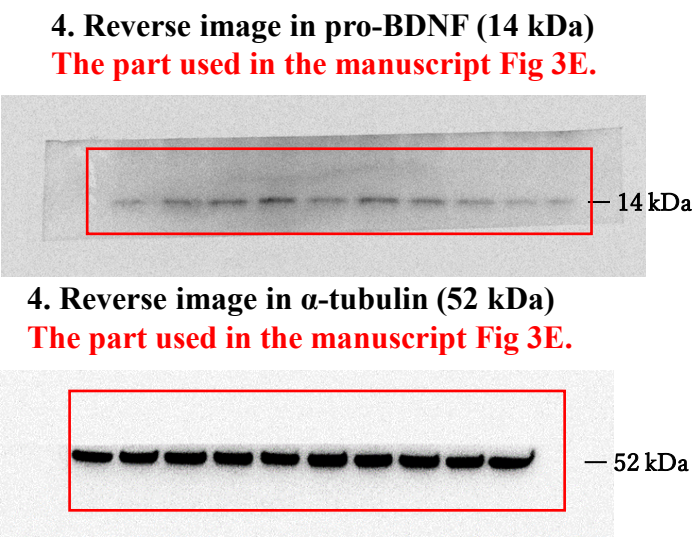
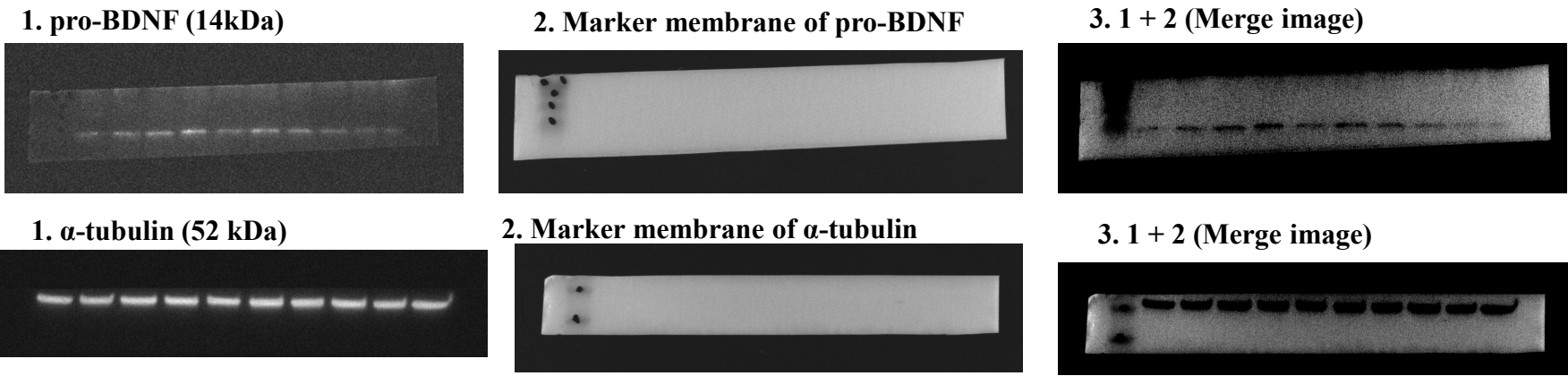


Figure 3



Representative full length blot of pro-BDNF

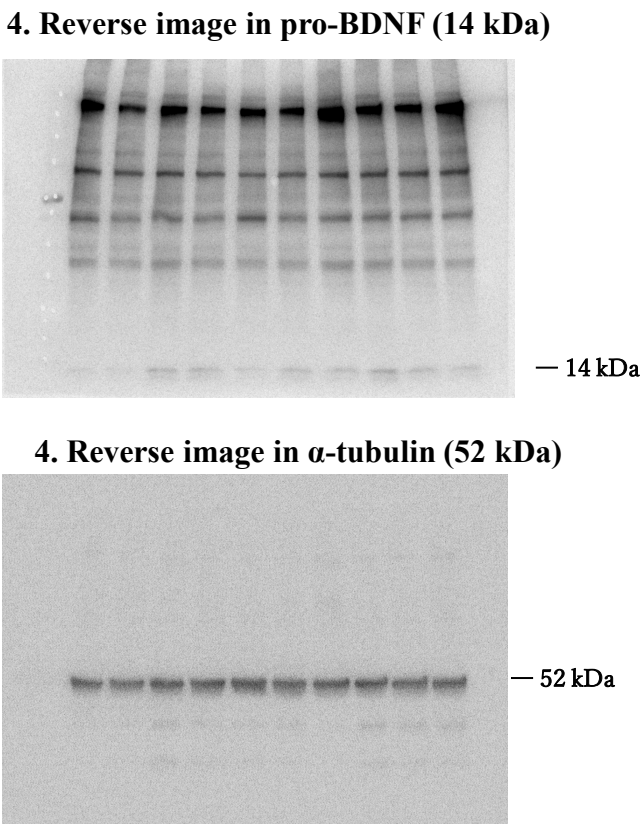
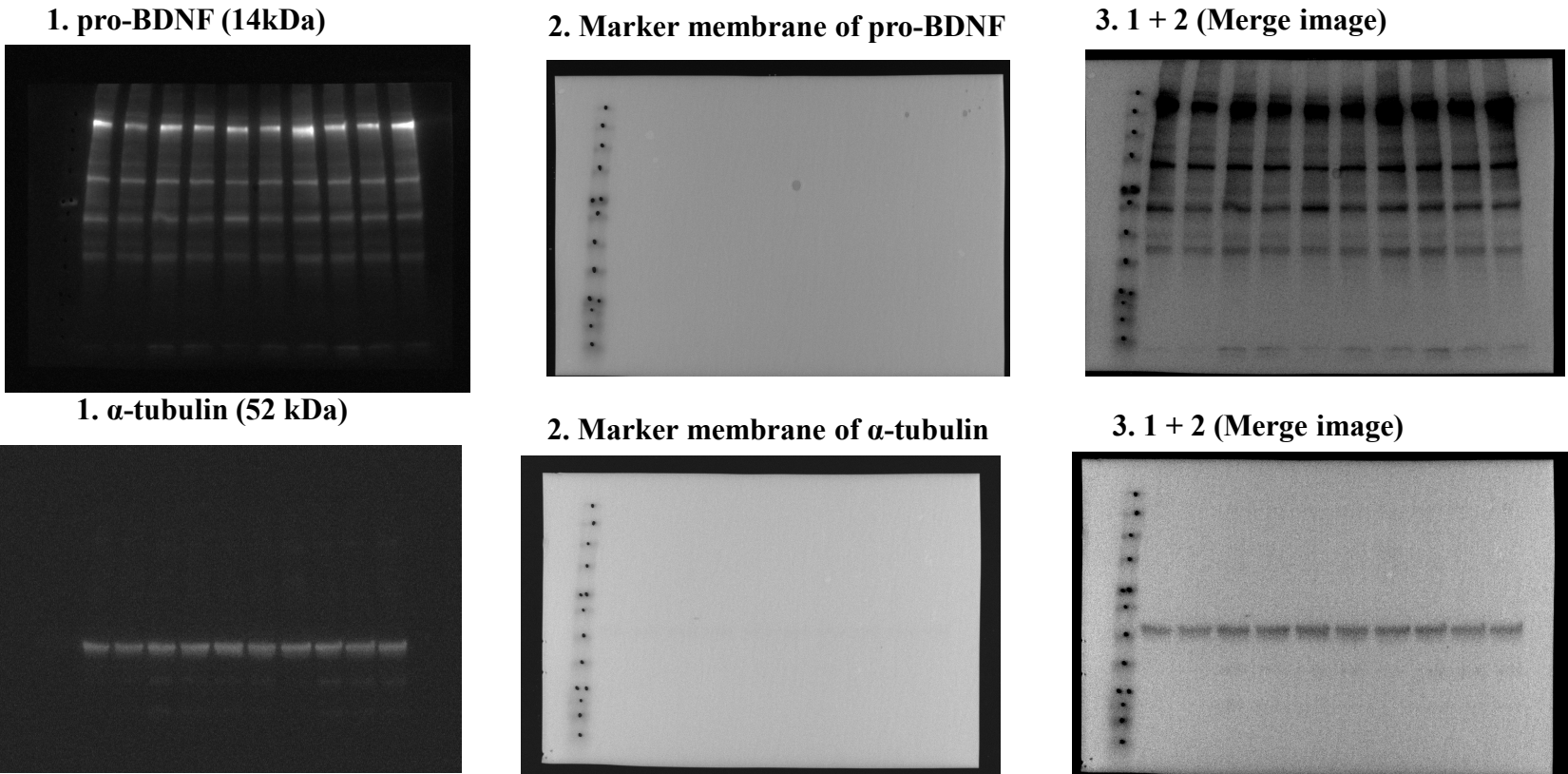
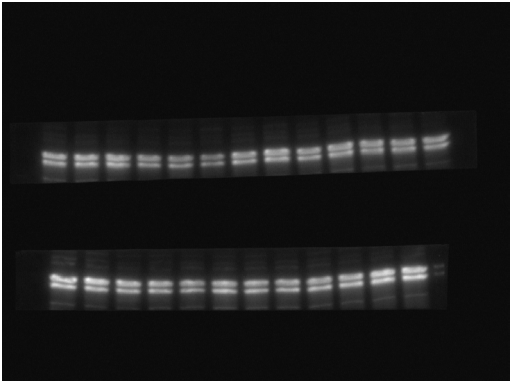
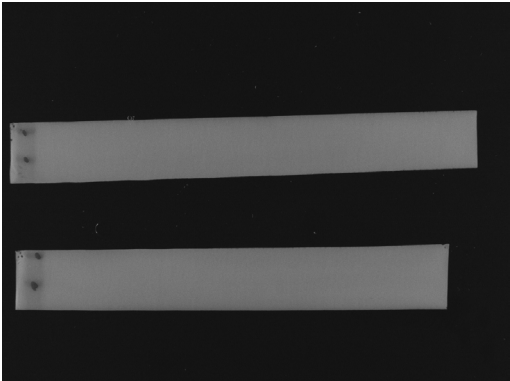


Figure 4

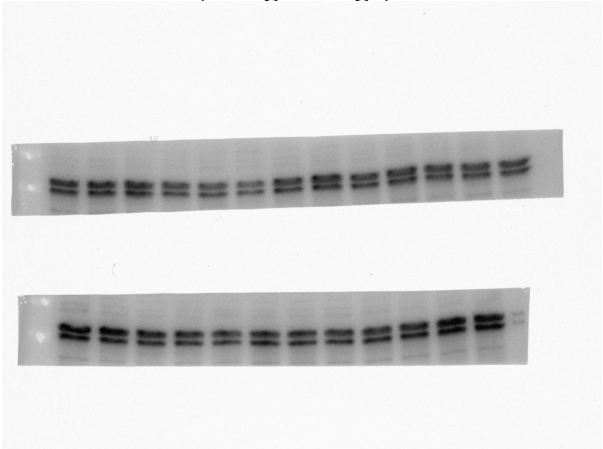
1. NeuN (50 kDa)



2. Marker membrane of NeuN

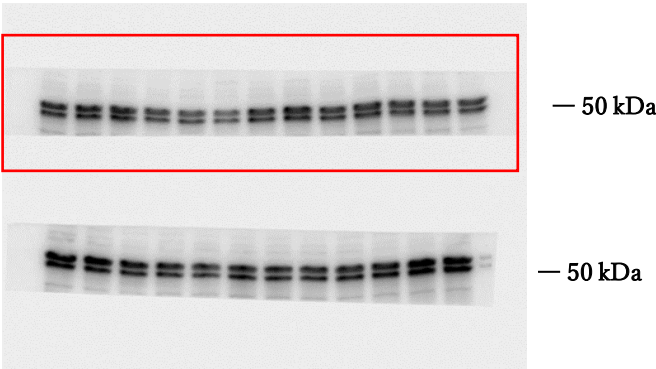


3. 1 + 2 (Merge image)

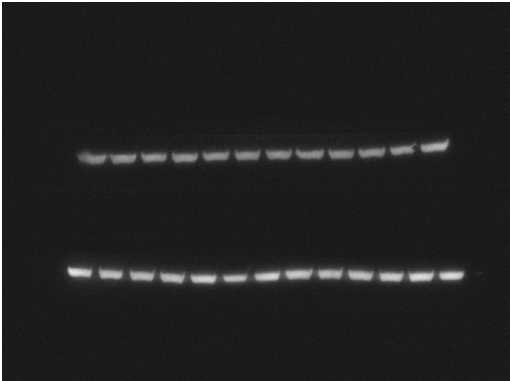


4. Reverse image in NeuN (50 kDa)

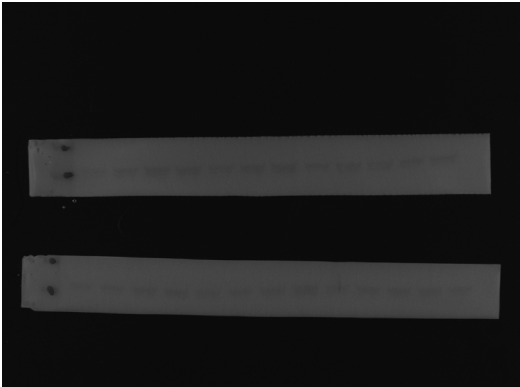
The upper part used in the manuscript Fig 4C.



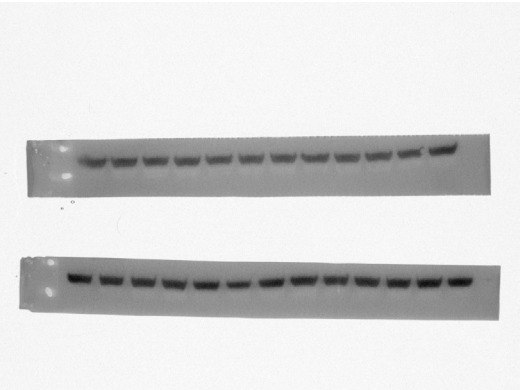
1. α -tubulin (52 kDa)



2. Marker membrane of α -tubulin



3. 1 + 2 (Merge image)



4. Reverse image in α -tubulin (52 kDa)

The lower part used in the manuscript Fig 4C.

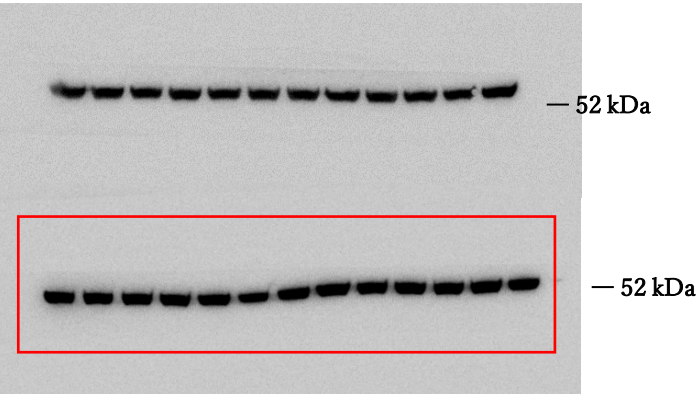
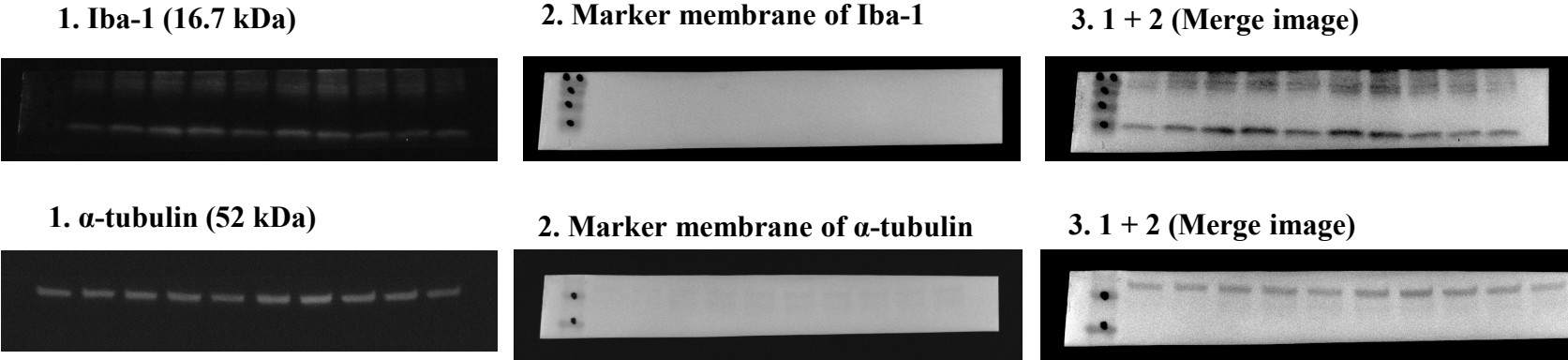
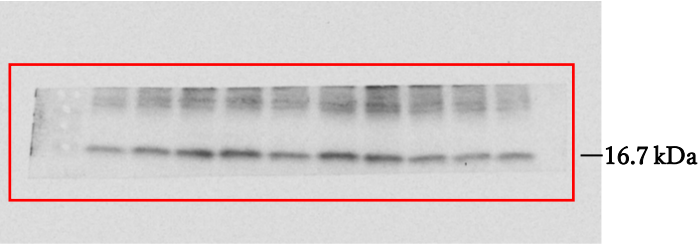


Figure 5

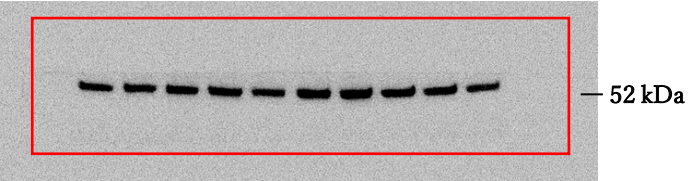
First membrane



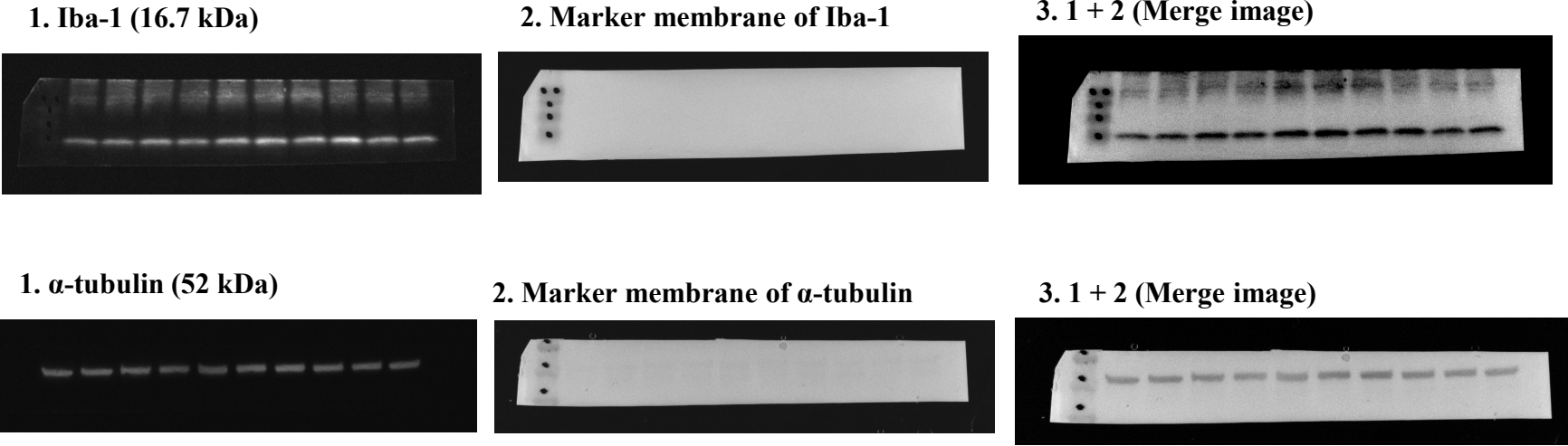
4. Reverse image in Iba-1 (16.7 kDa)
The part used in the manuscript Fig 5D.



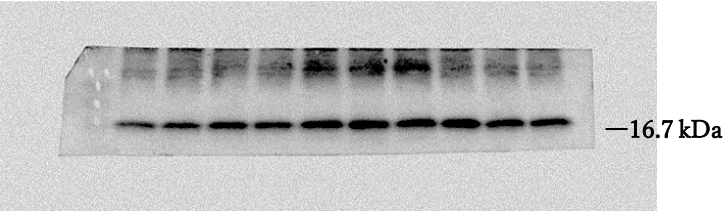
4. Reverse image in α -tubulin (52 kDa)
The part used in the manuscript Fig 5D.



Second membrane



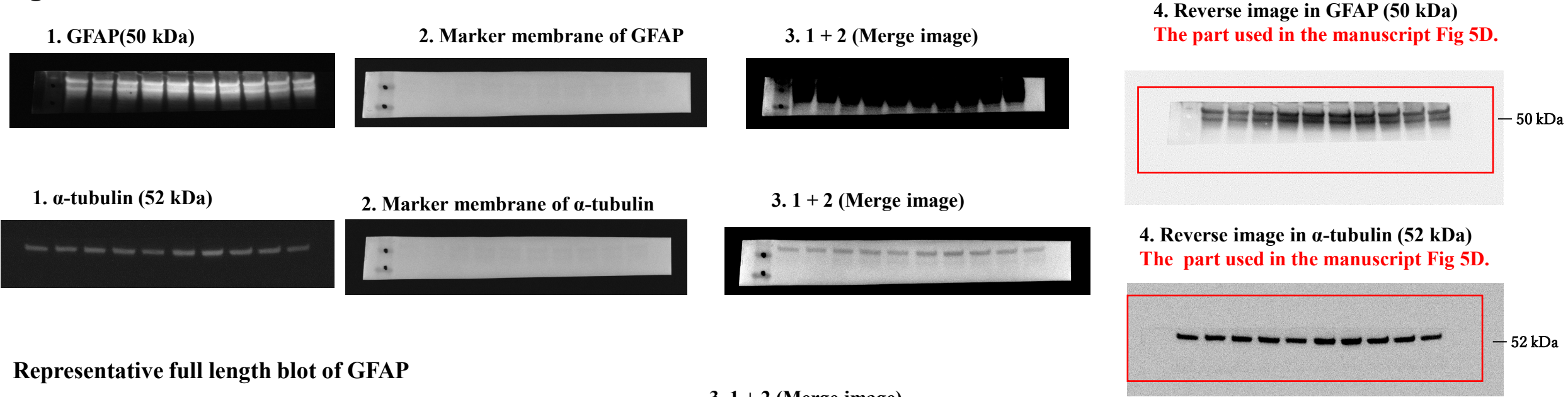
4. Reverse image in Iba-1 (16.7 kDa)



4. Reverse image in α -tubulin (52 kDa)



Figure 5



Representative full length blot of GFAP

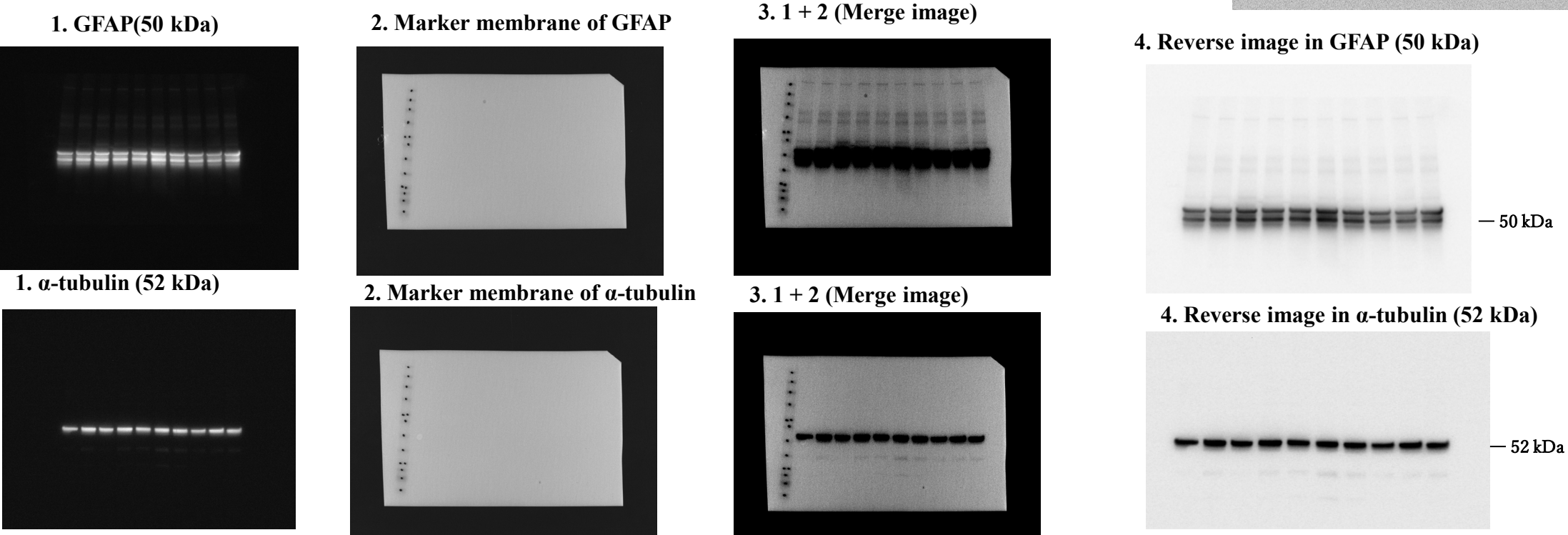
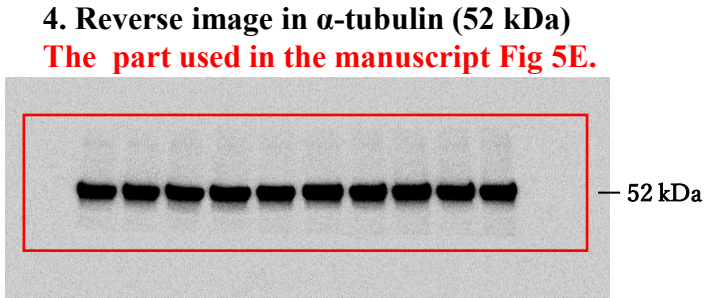
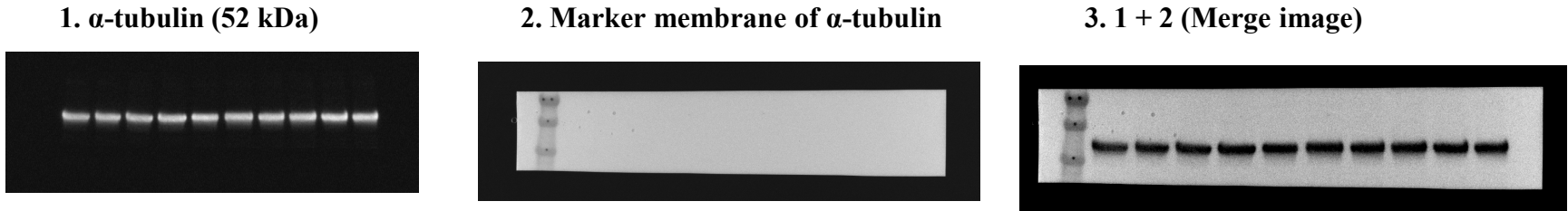
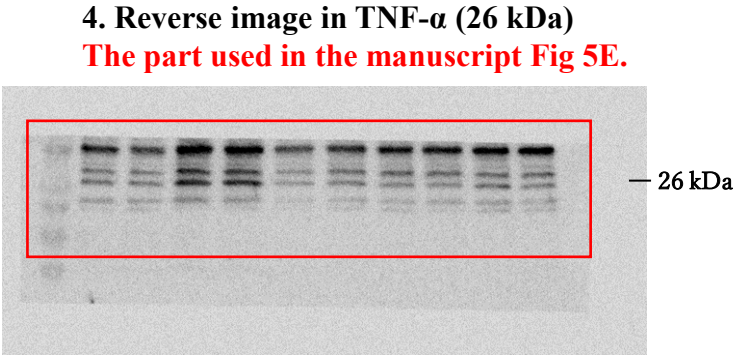
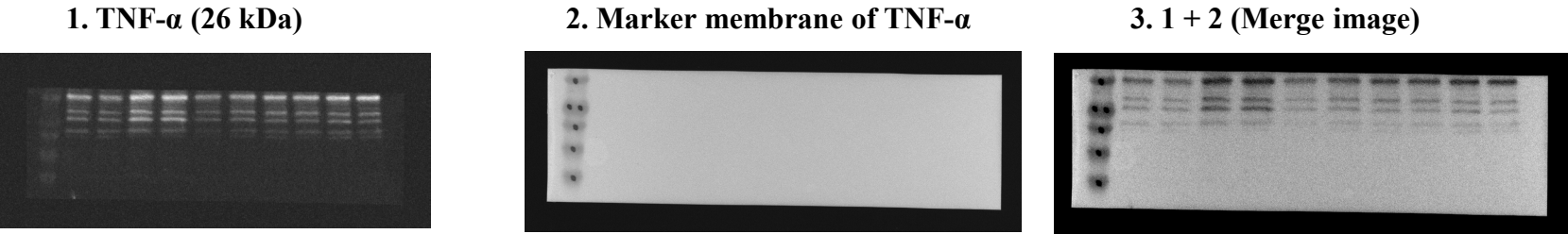


Figure 5

First membrane



Second membrane

