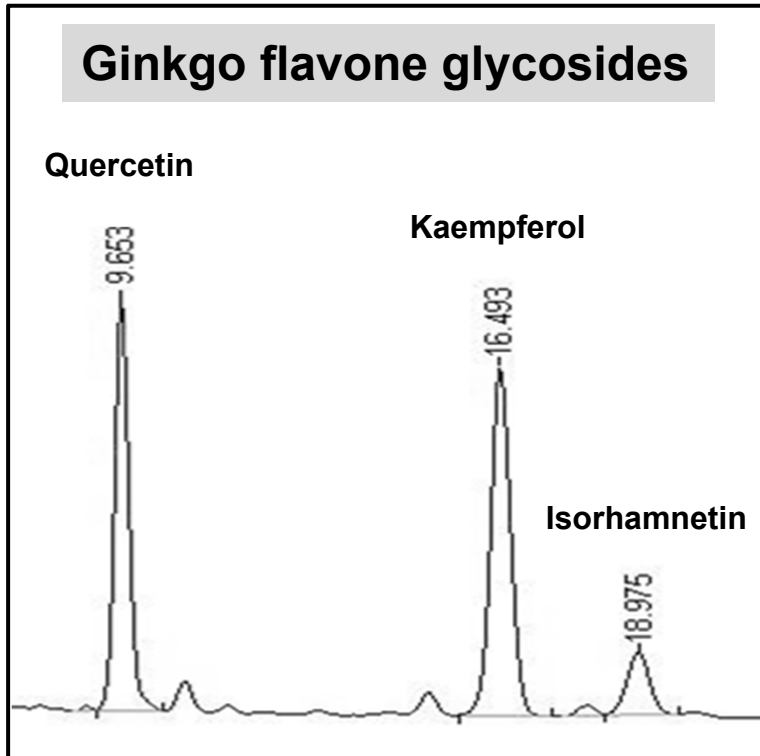
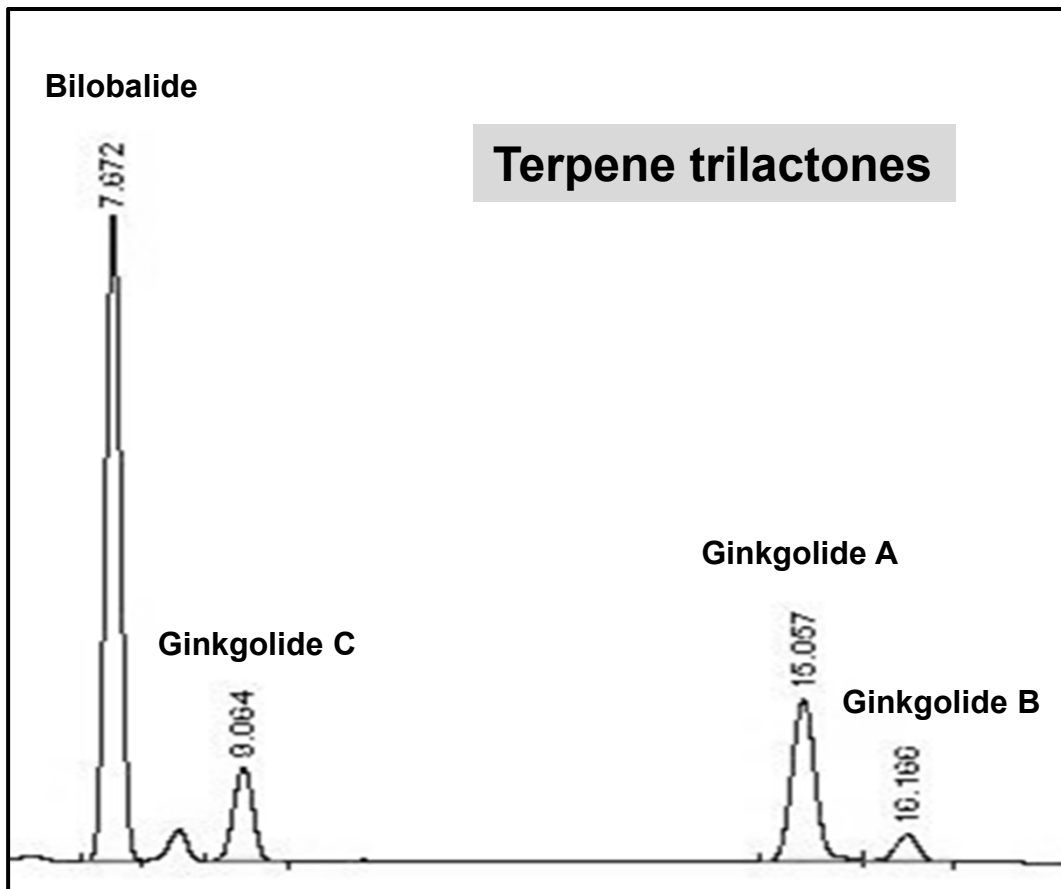


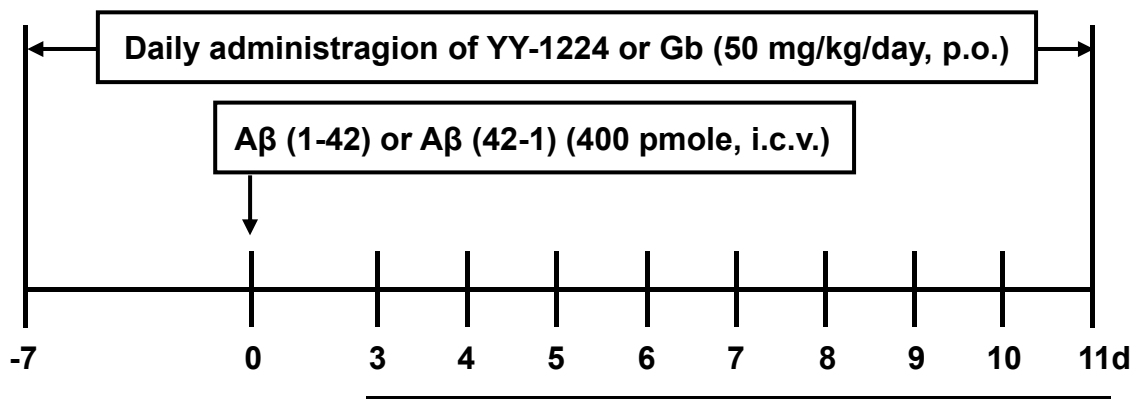
a



b



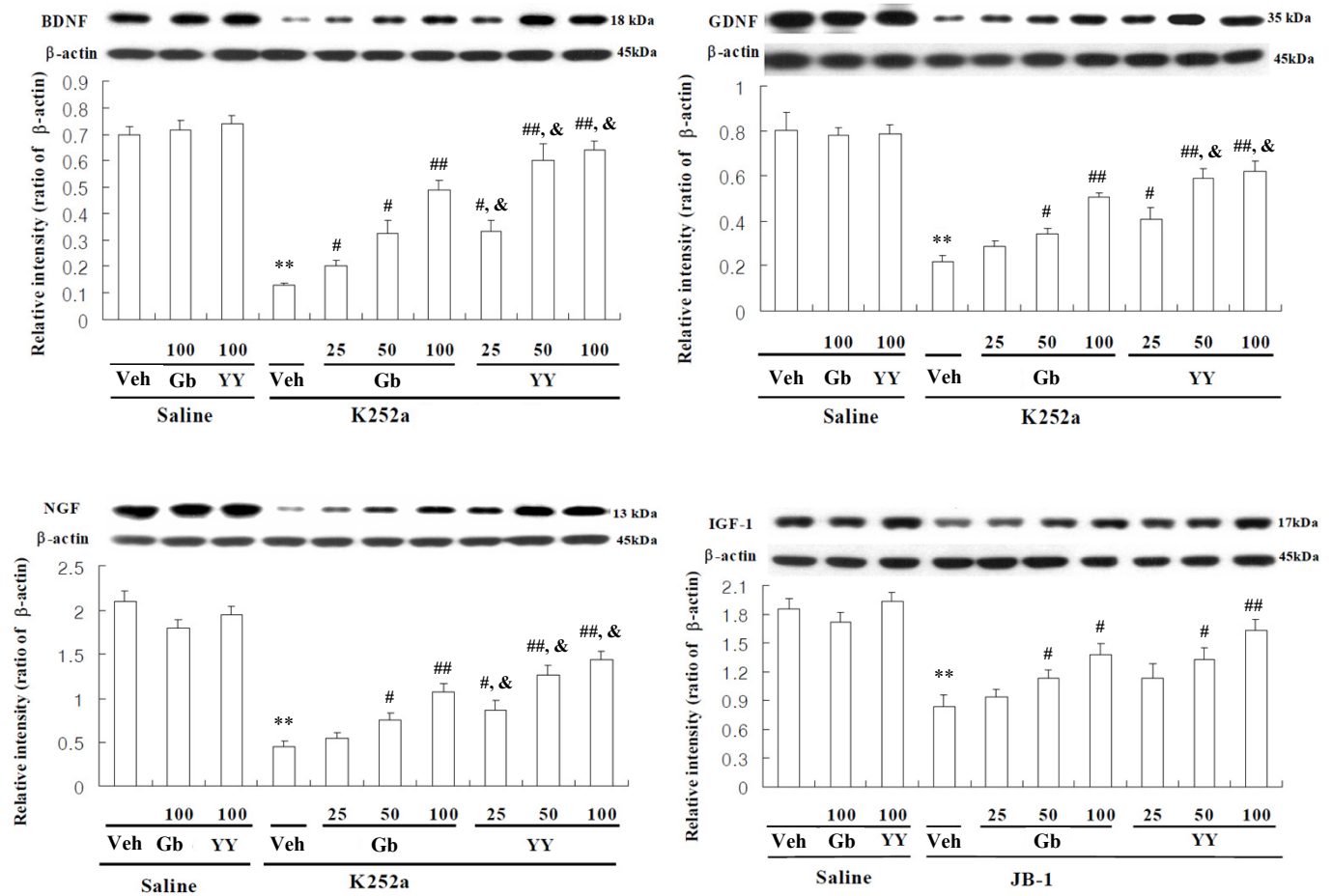
Supplemental Fig. 1



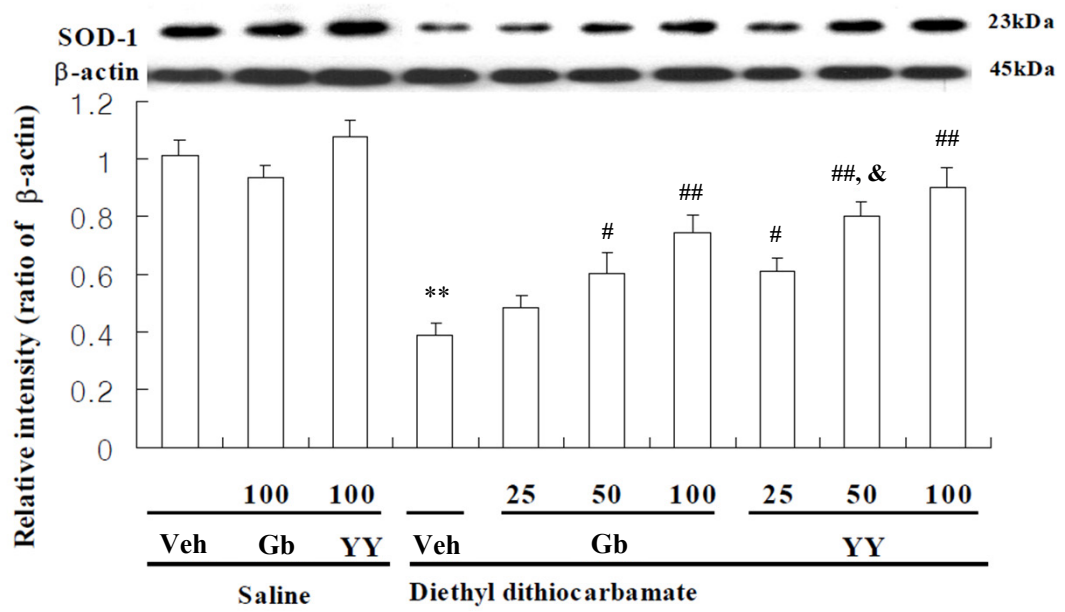
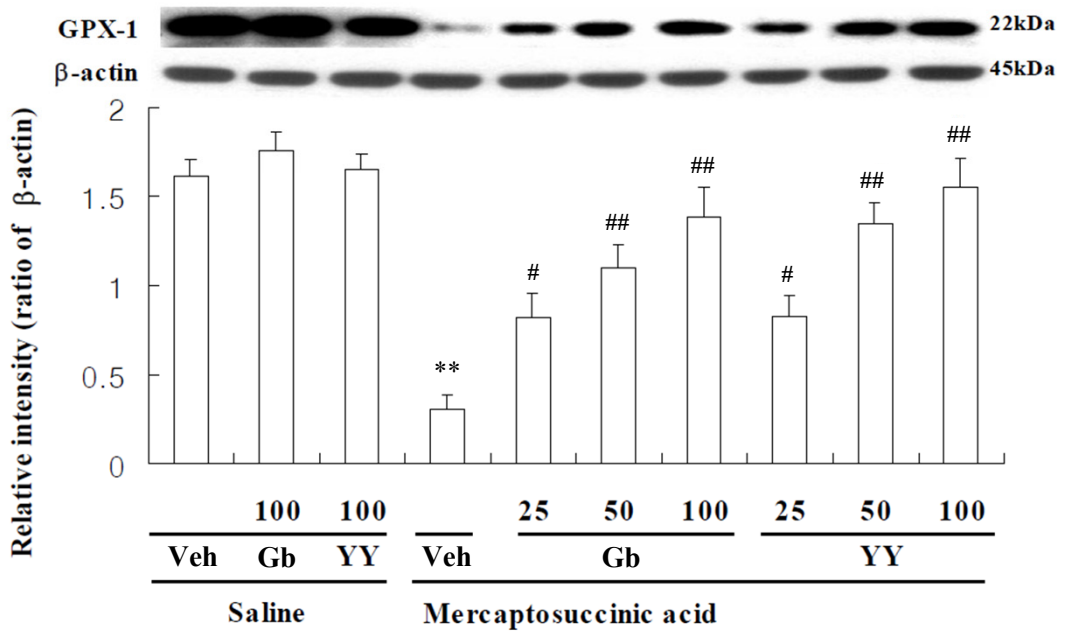
Morris water maze

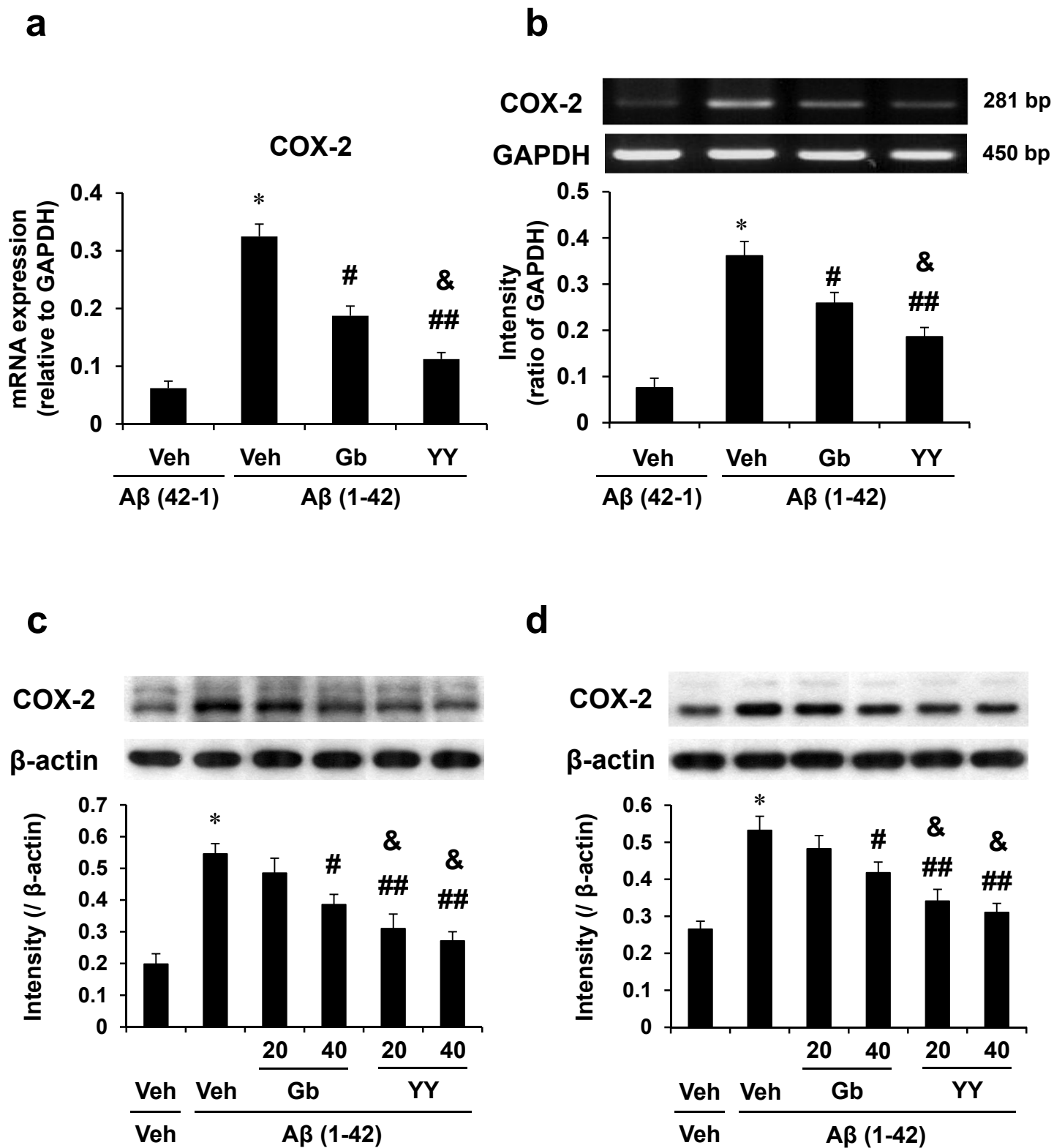
- Reference memory test (3-7d)
- Probe test (8d)
- Working memory test (9-11d)

Supplemental Fig. 2

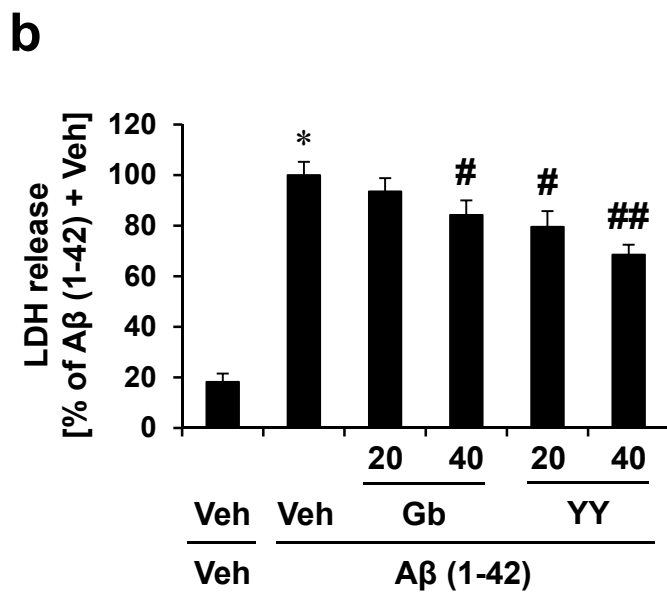
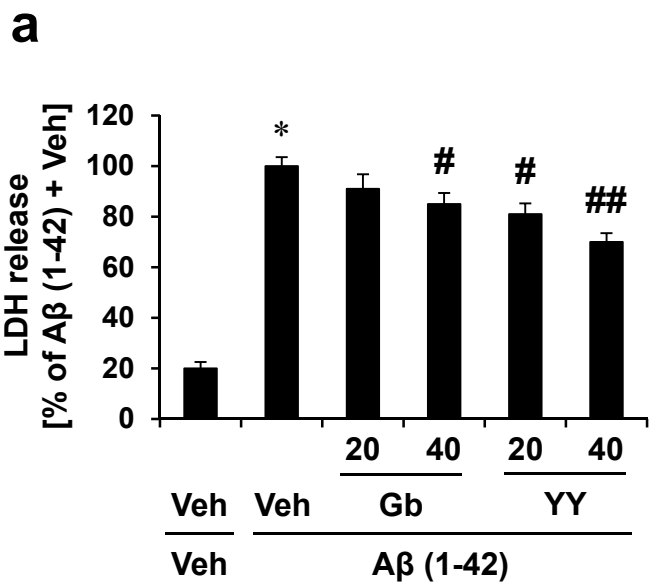


Supplemental Fig. 3

a**b****Supplemental Fig. 4**



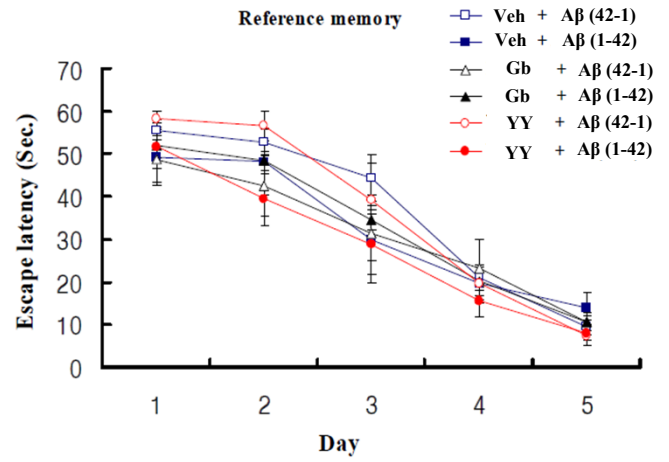
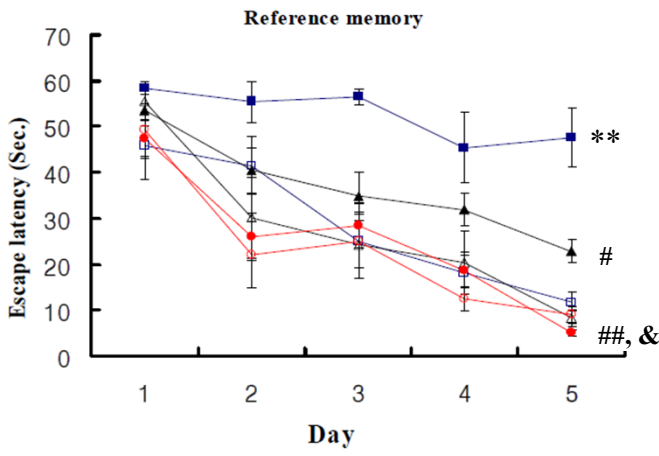
Supplemental Fig. 5



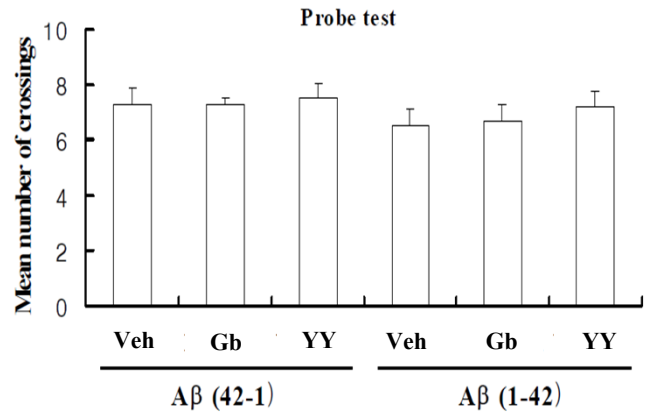
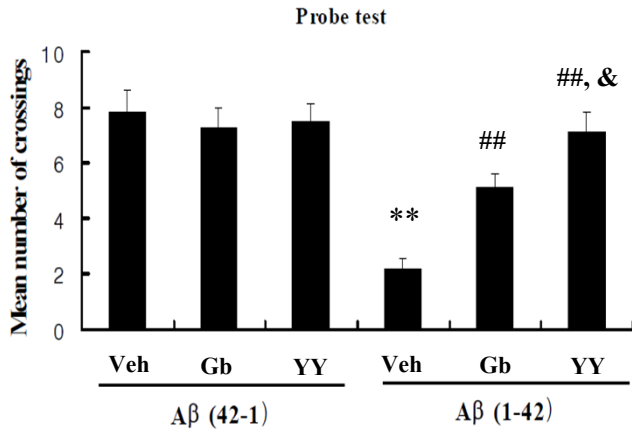
COX-2 (+/+) mice

COX-2 (-/-) mice

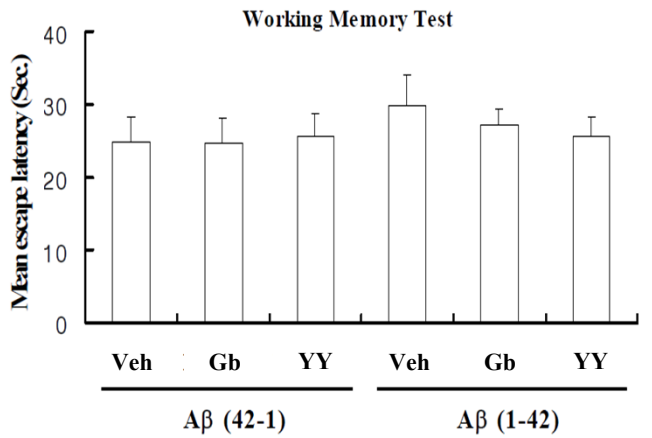
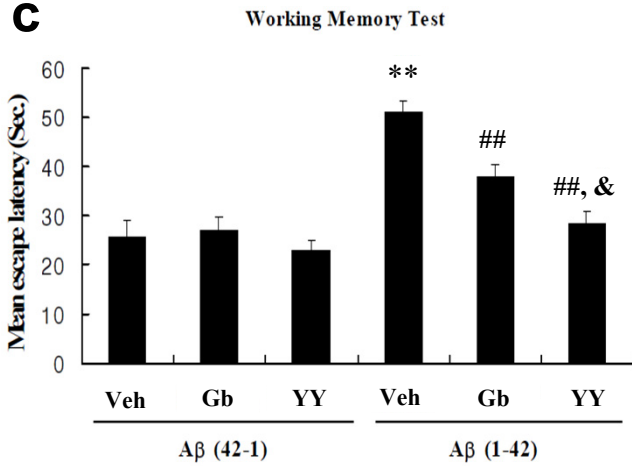
a



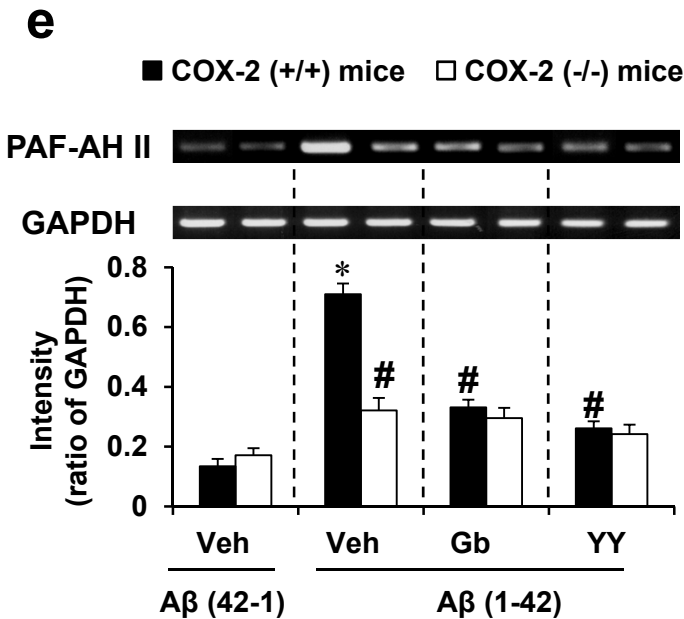
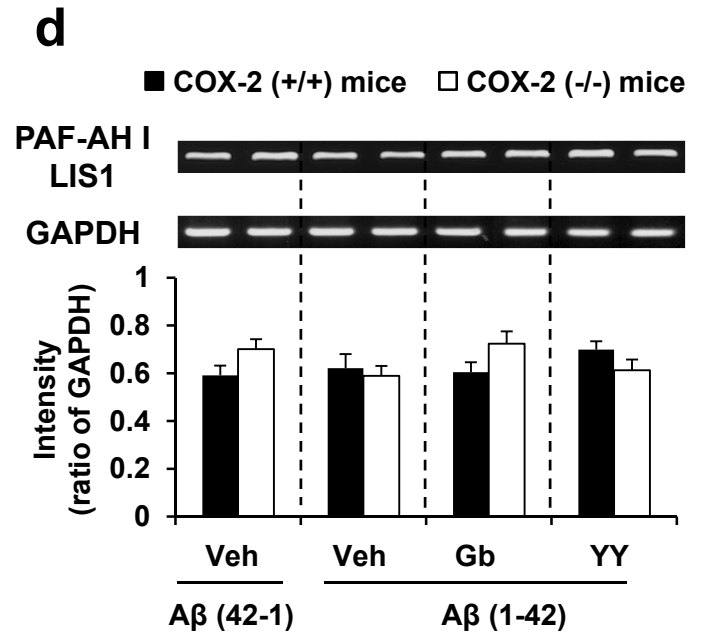
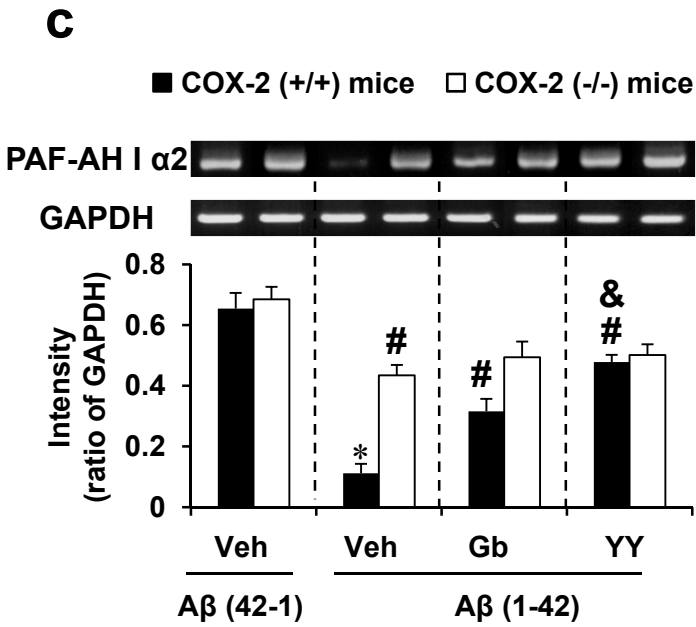
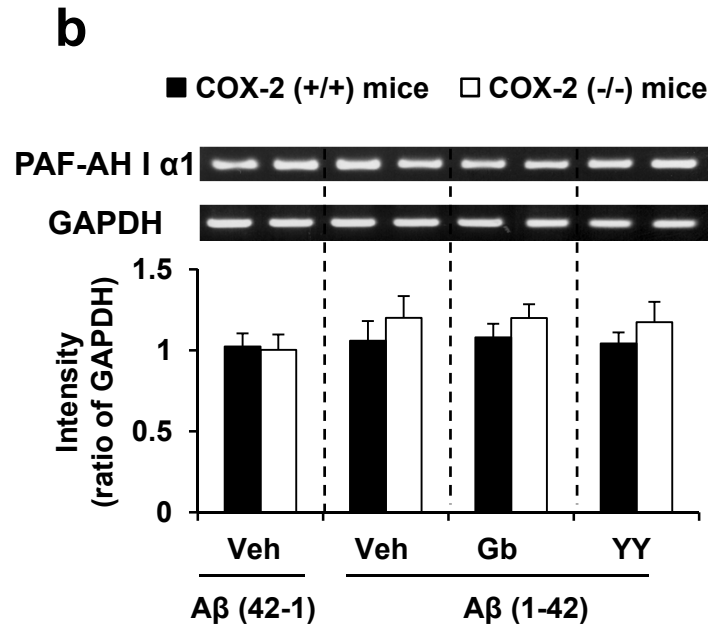
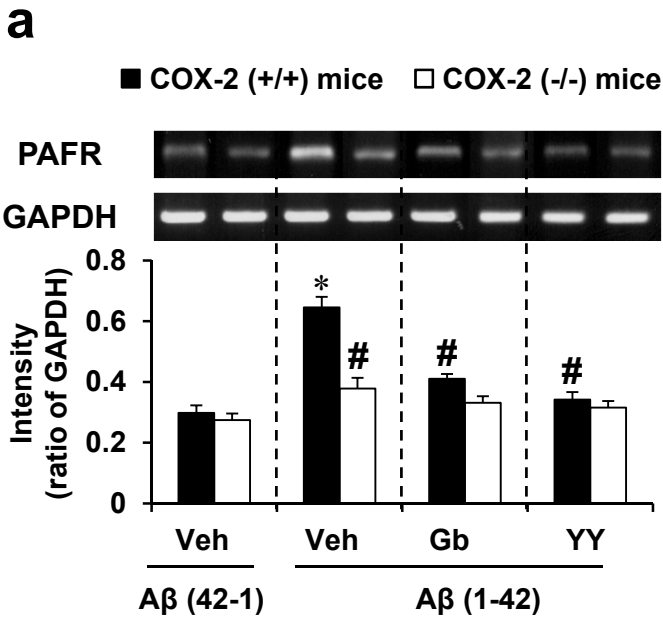
b



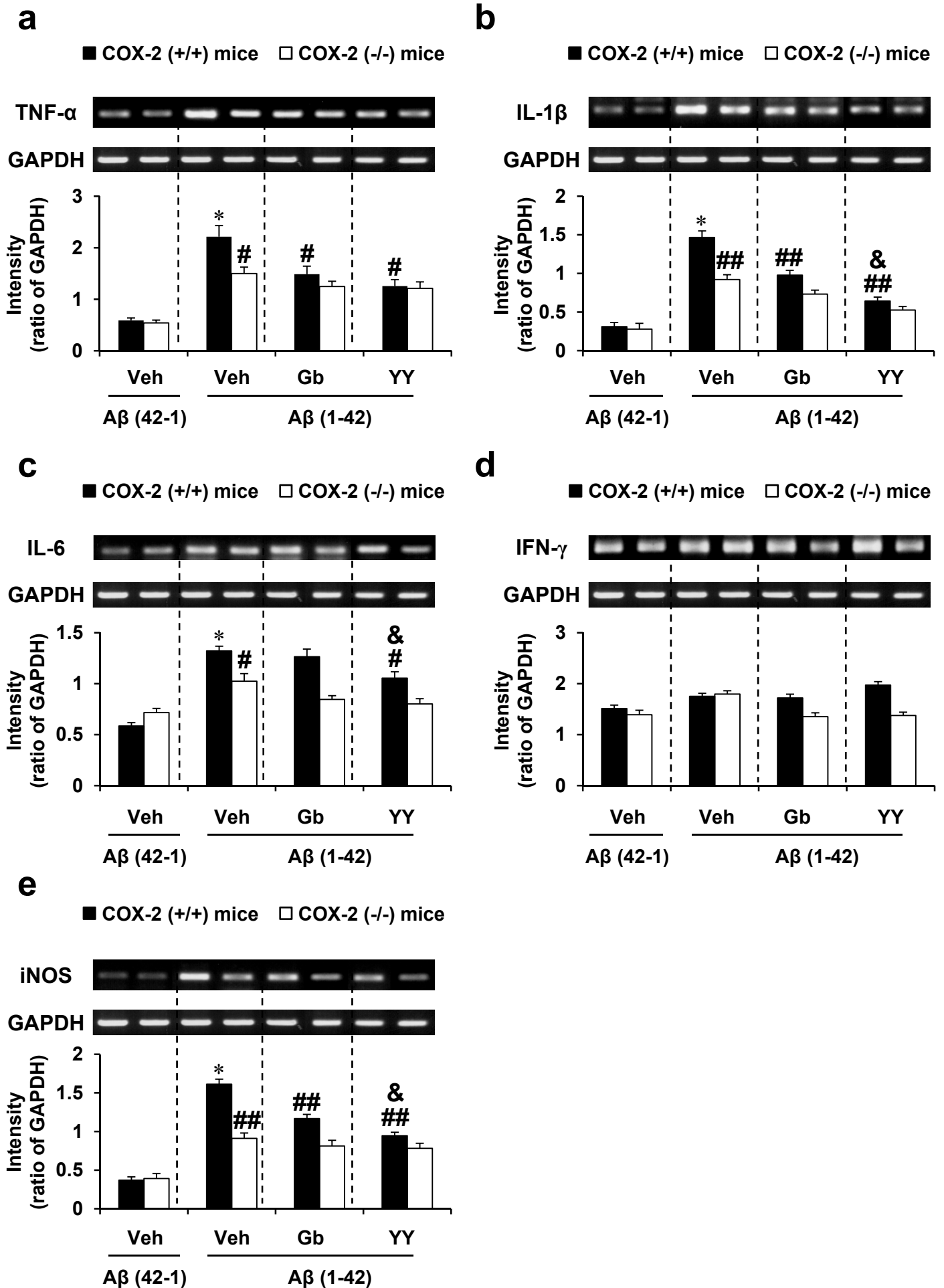
c



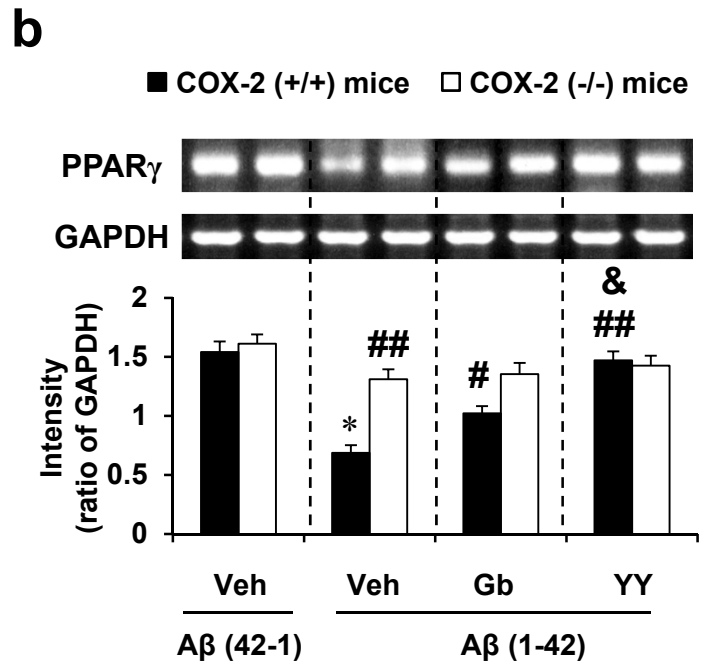
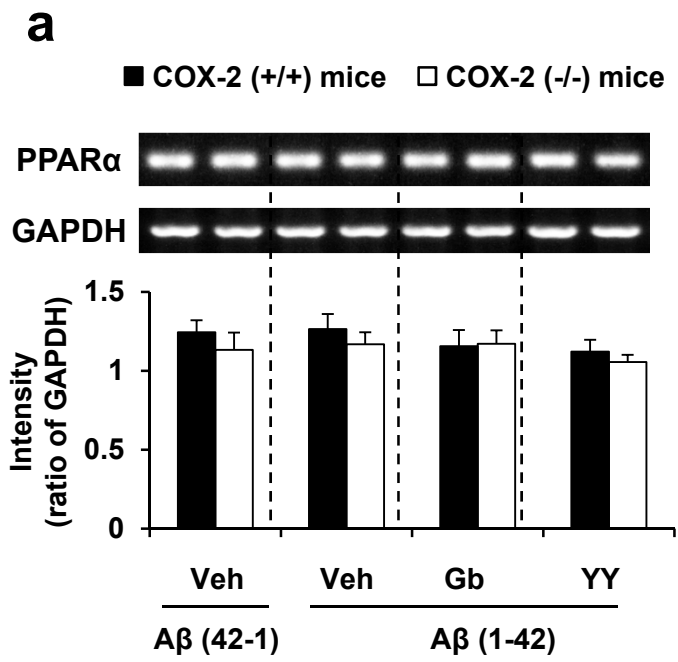
Supplemental Fig. 7



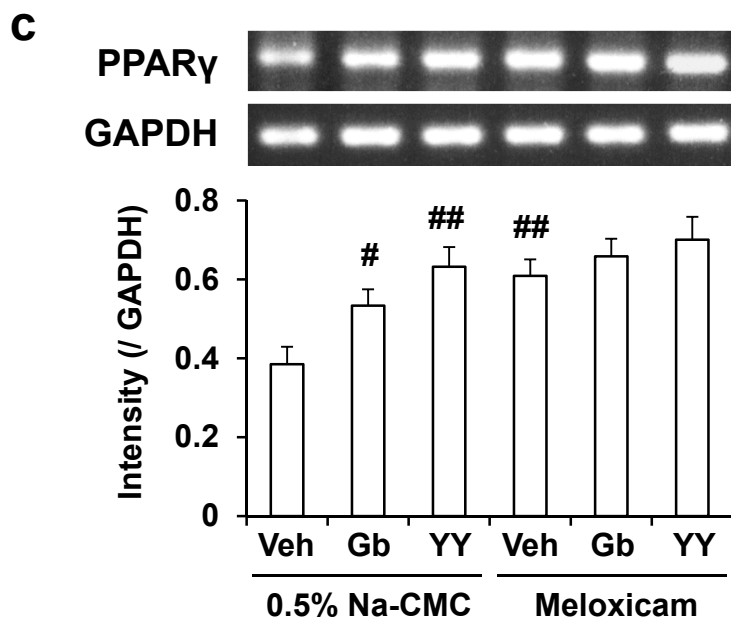
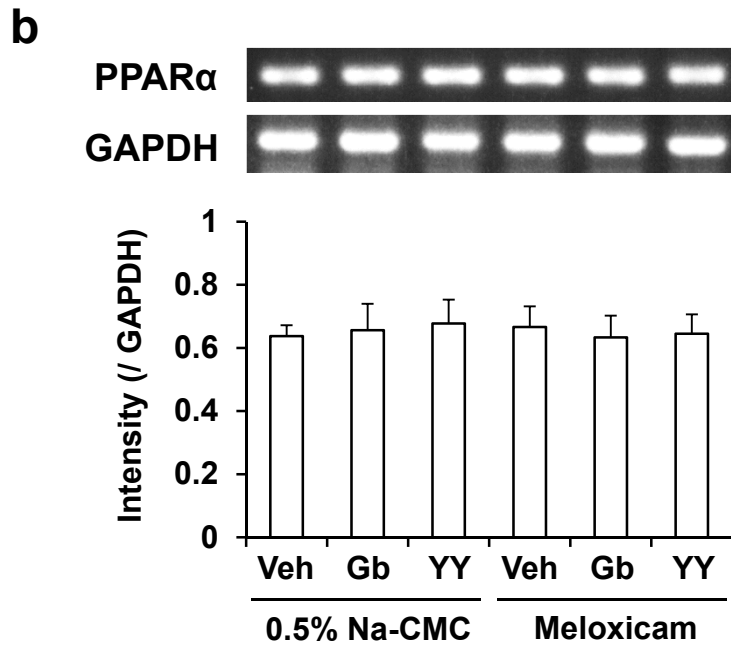
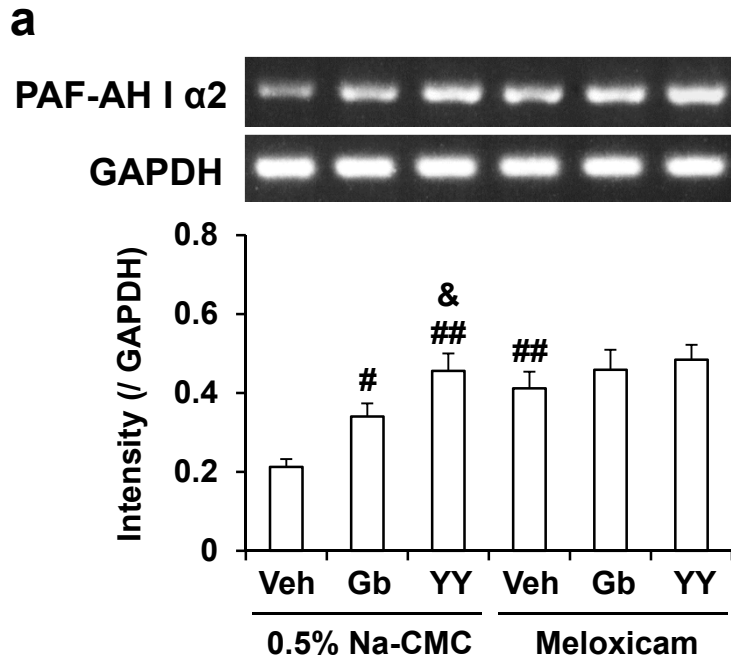
Supplemental Fig. 8



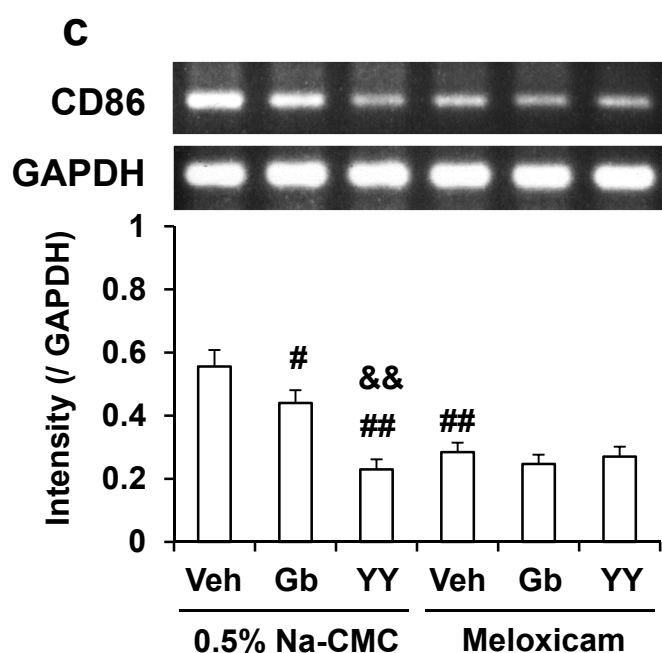
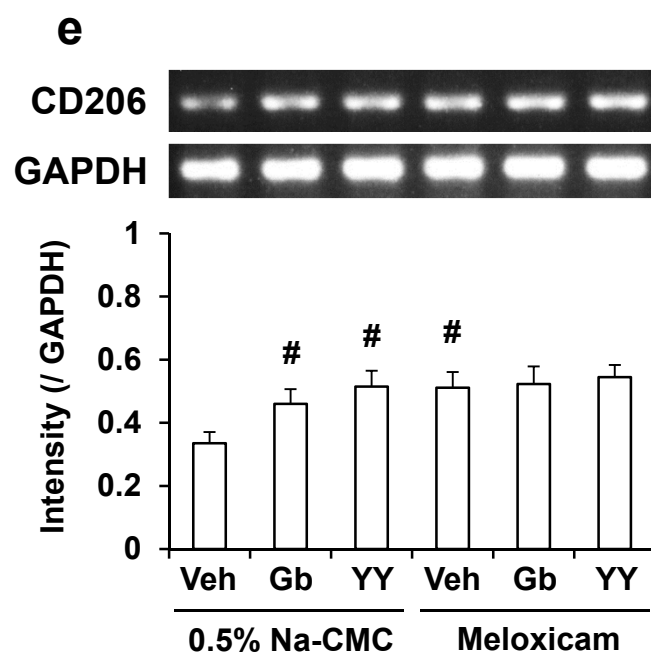
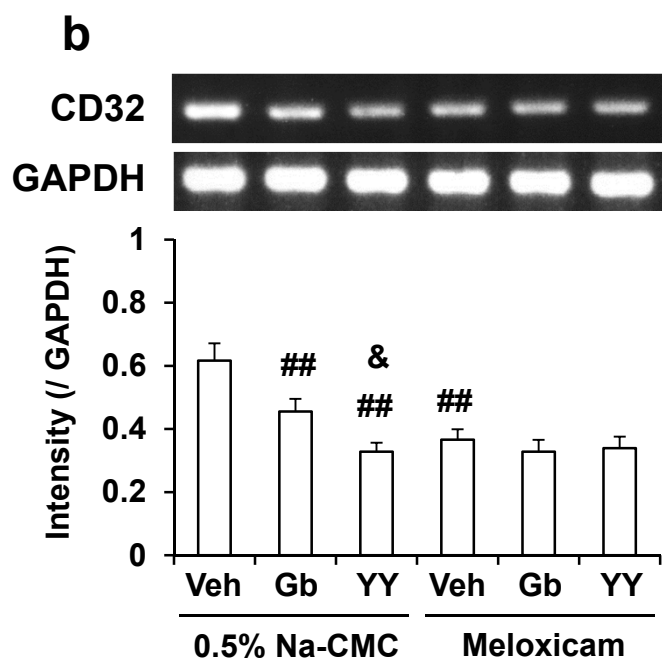
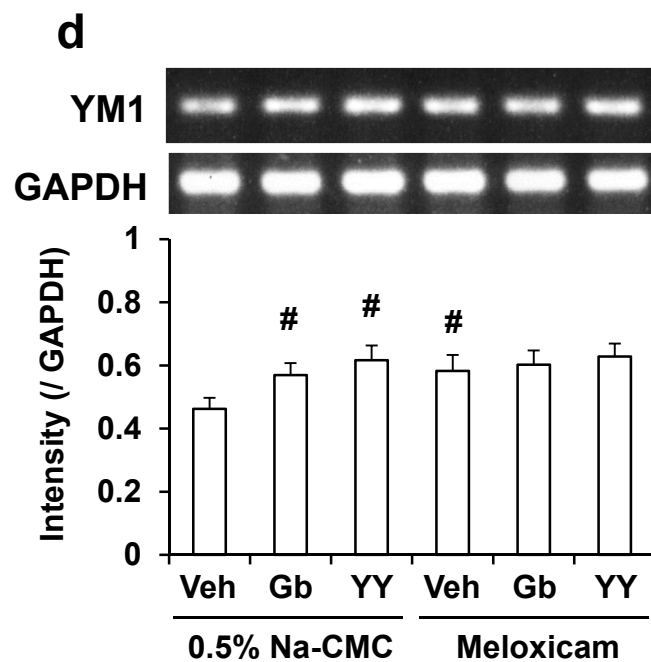
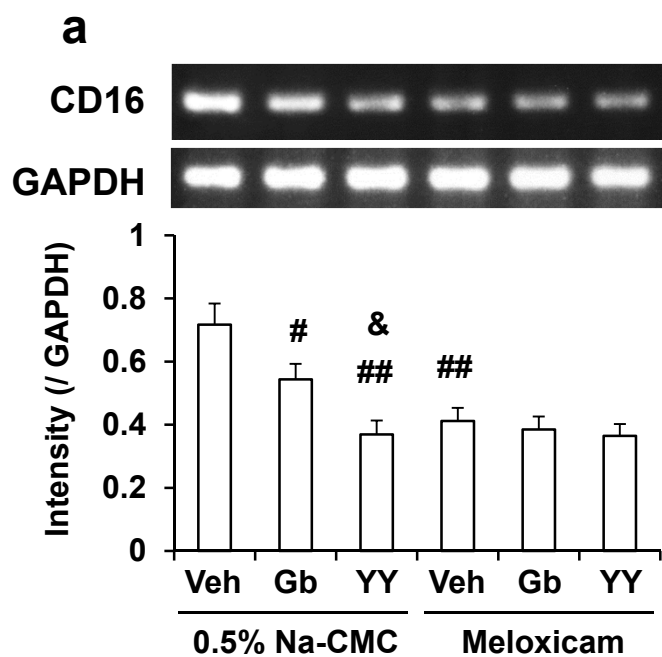
Supplemental Fig. 9



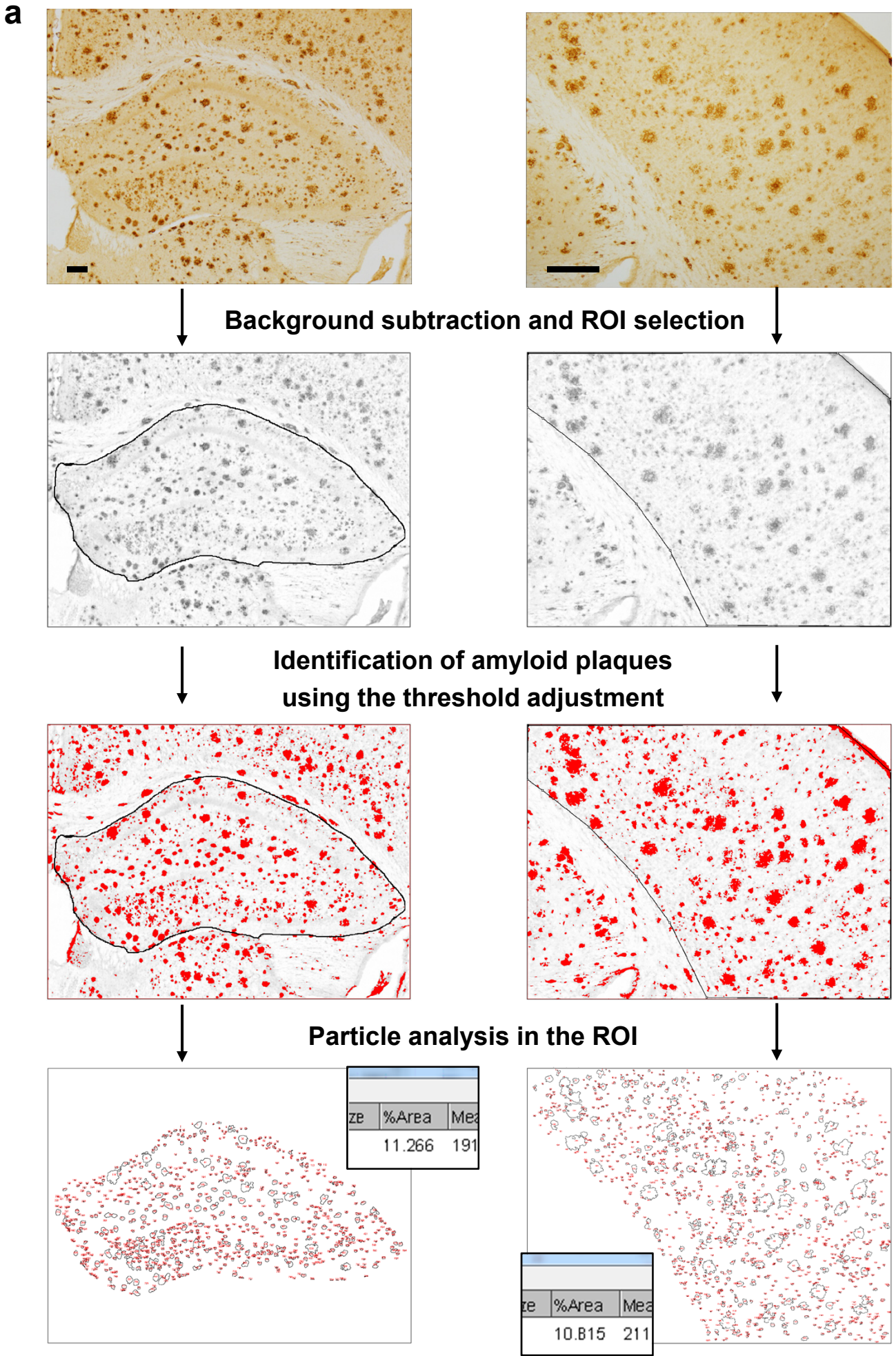
Supplemental Fig. 10



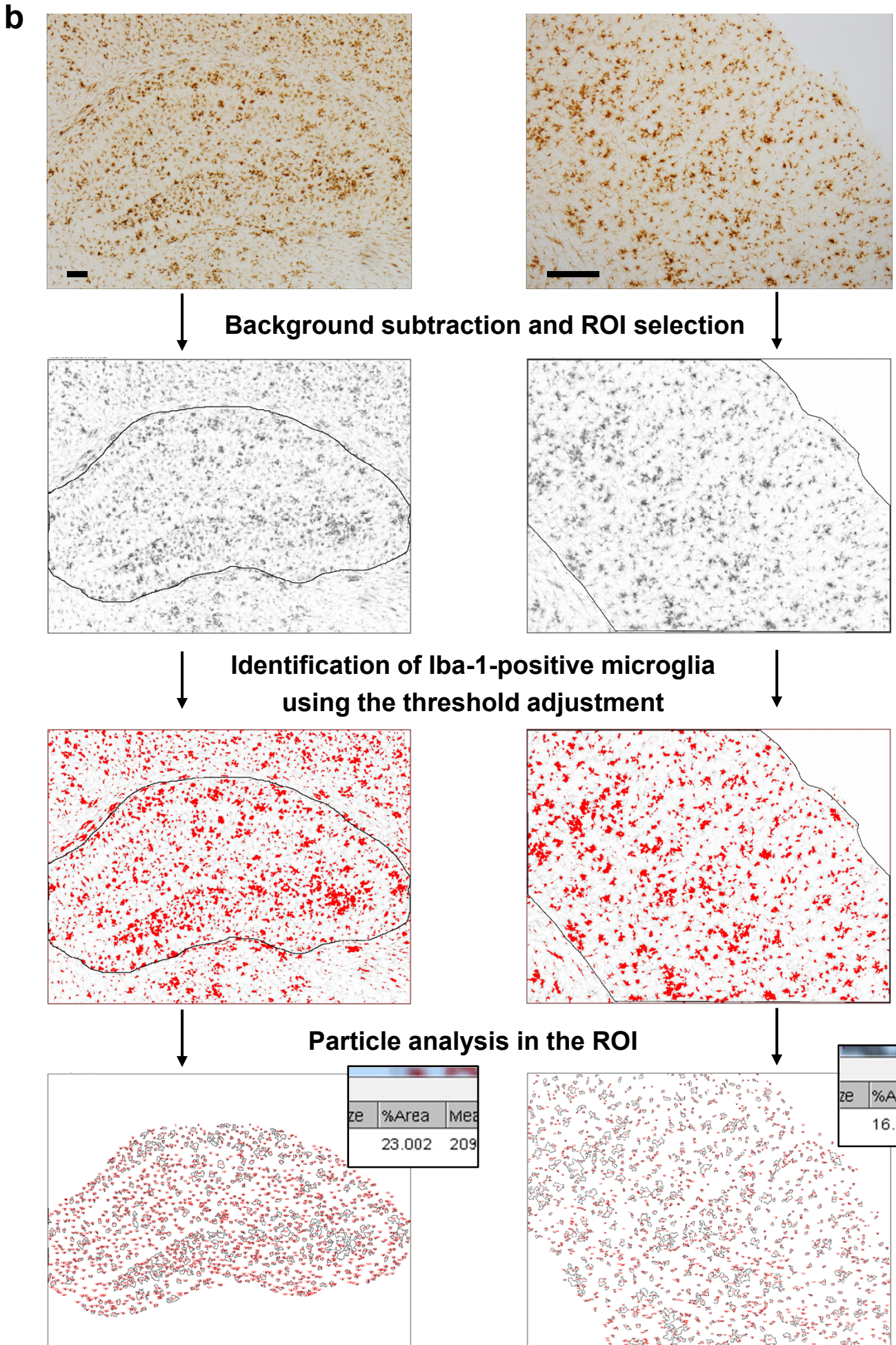
Supplemental Fig. 11



Supplemental Fig. 12



Supplemental Fig. 13



Supplemental Fig. 13 (continued)