Amino acid 159 of the envelope protein affects viral replication and T-cell infiltration by West Nile virus in intracranial infection

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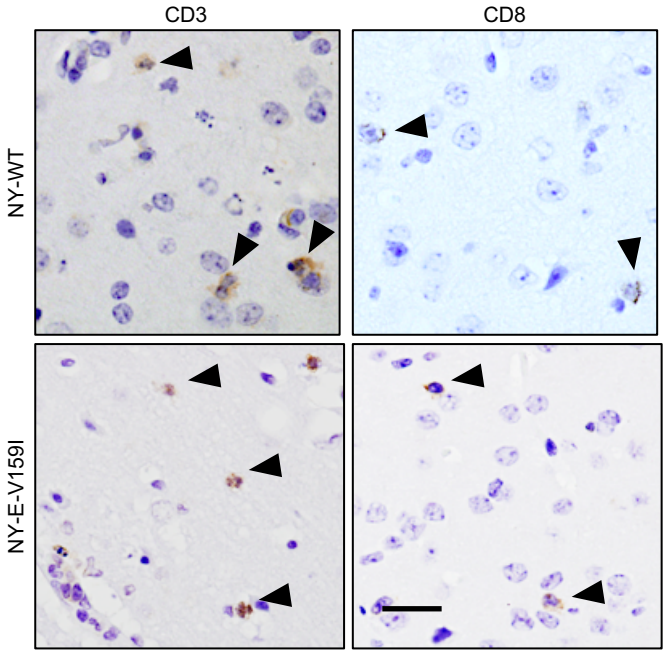
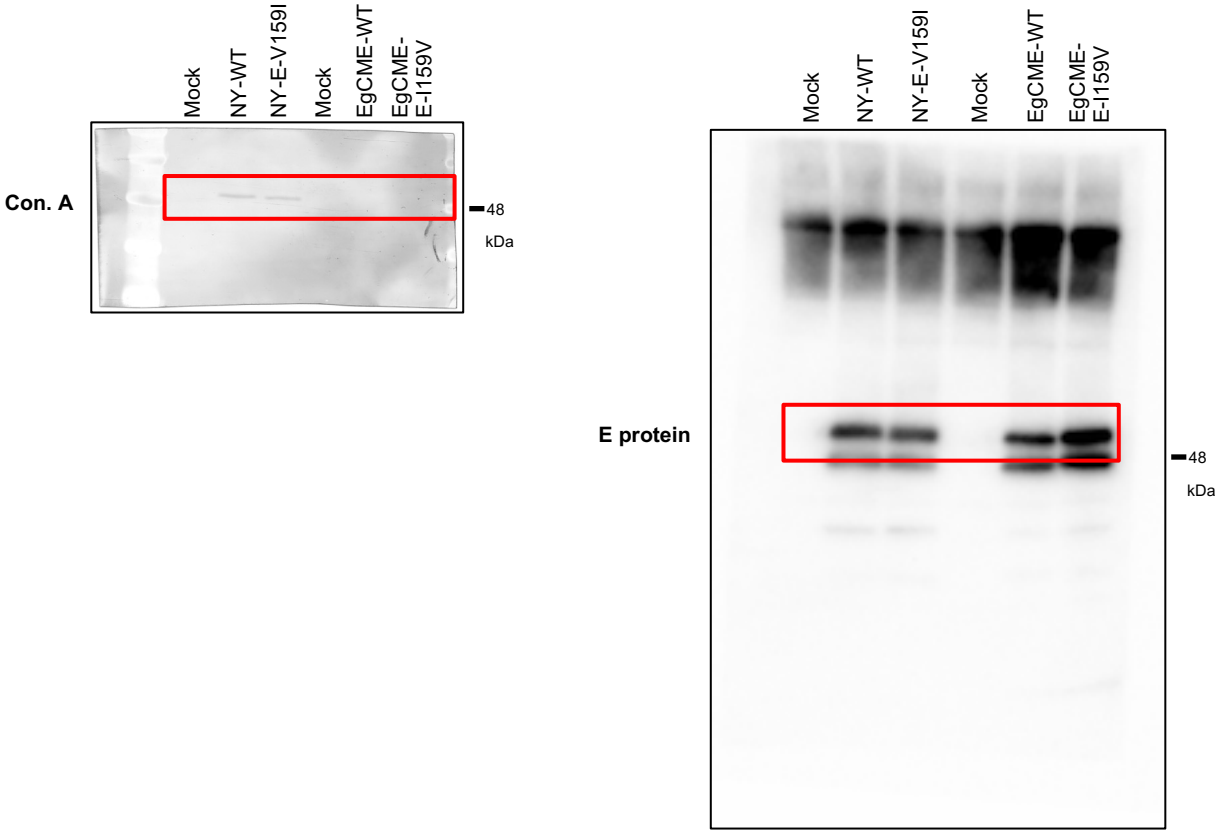
Supplementary Information

Supplementary Figure S1



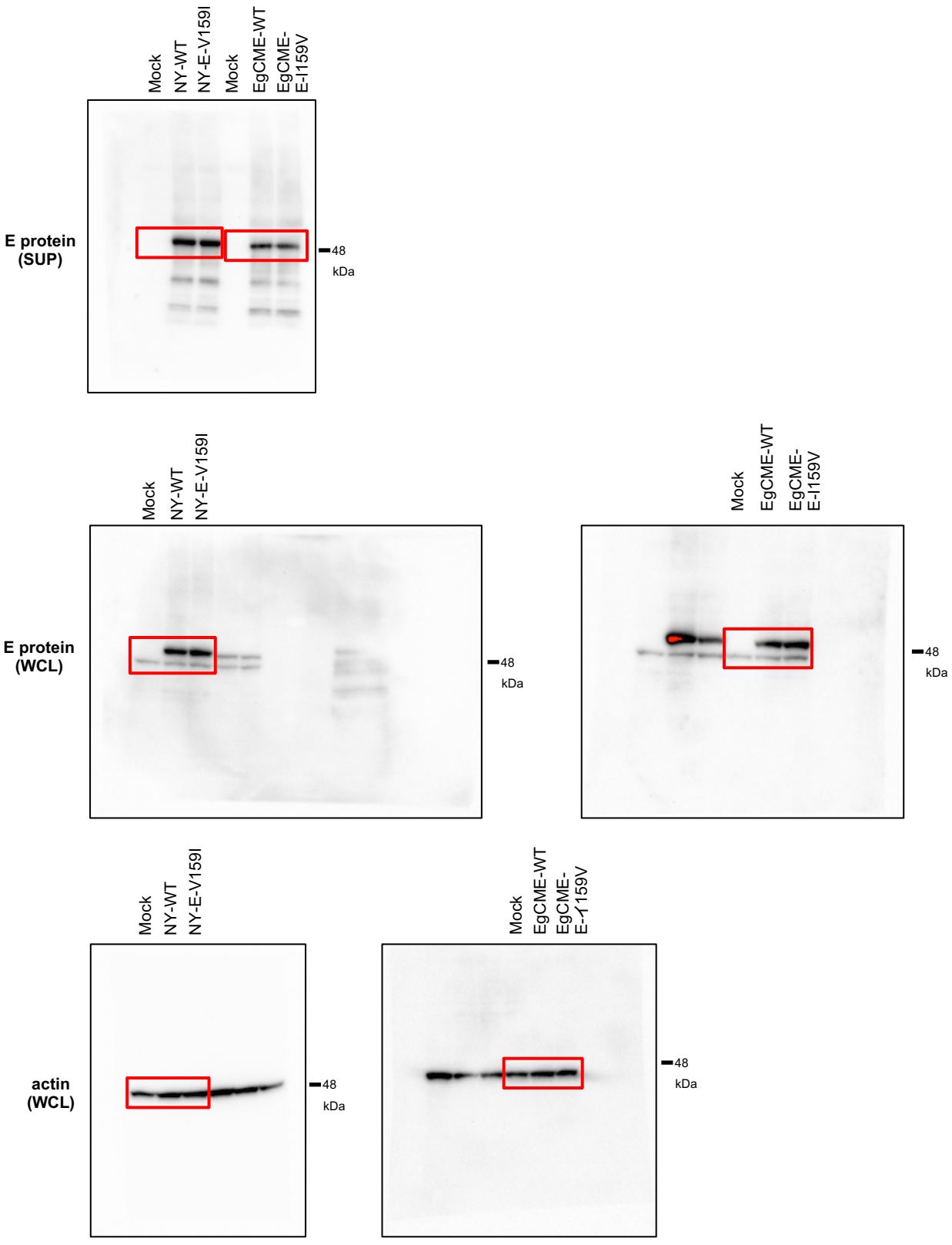
Supplementary Figure S1: Images of sections of the cerebral cortex. C57BL/6 mice were inoculated intracranially with 1 pfu NY-WT or NY-E-V159I. The sections were immunostained for CD3 or CD8. Black arrowheads, CD3-positive cells or CD8-positive cells. Scale bar, 20 μm.

Supplementary Figure S2



Supplementary Figure S2: Full-length blots of Figure 1C. Red-boxed regions were shown in Fig. 1C

Supplementary Figure S3



Supplementary Figure S3: Full-length blots of Figure 2B. Red-boxed regions were shown in Fig. 2B