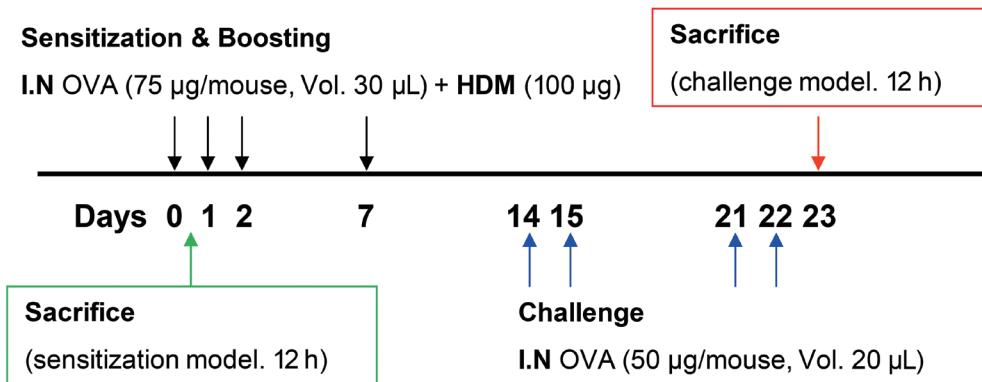
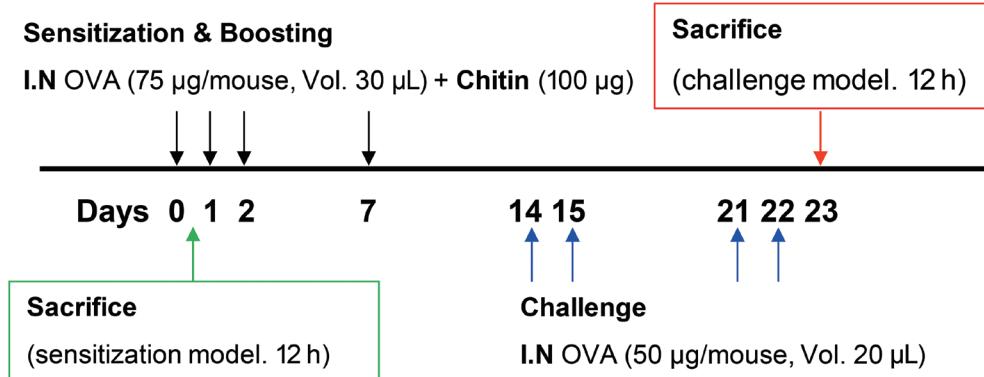


SUPPLEMENTARY

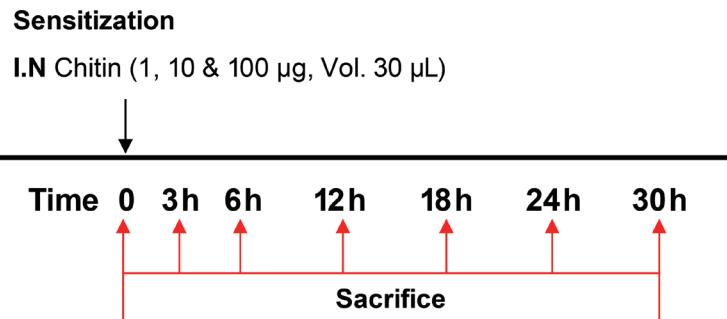
For Fig. 1 & Fig. S2



For Fig. 2 – Fig. 6 & Fig. S3



For Fig. 2B-C, Fig. 3A-B & Fig. S4

**Supplementary Fig. 1.** Schematic protocols for animal models.