

**Figure S1. Antibody Titers**. Four C57BL/6Tac mice were immunized subcutaneously with CCMV VLPs containing a non-translated RNA (20 μg/per mouse/per immunization) on weeks 0, 2, and 4. Sera were tested for binding to CCMV VLPs 1 week after the 3<sup>rd</sup> immunization. Pre-immune serum ("Naïve") was used as a negative control.