

# Supporting Information

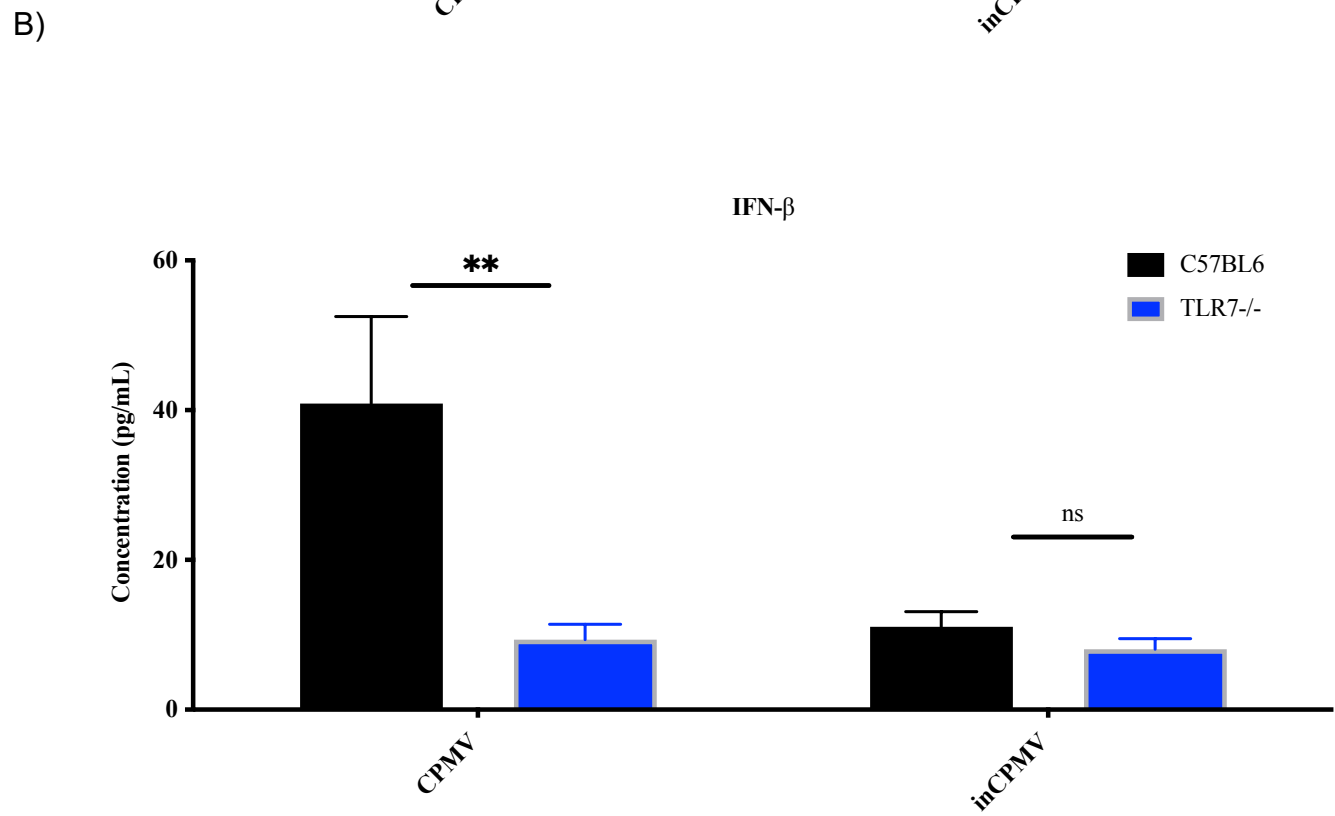
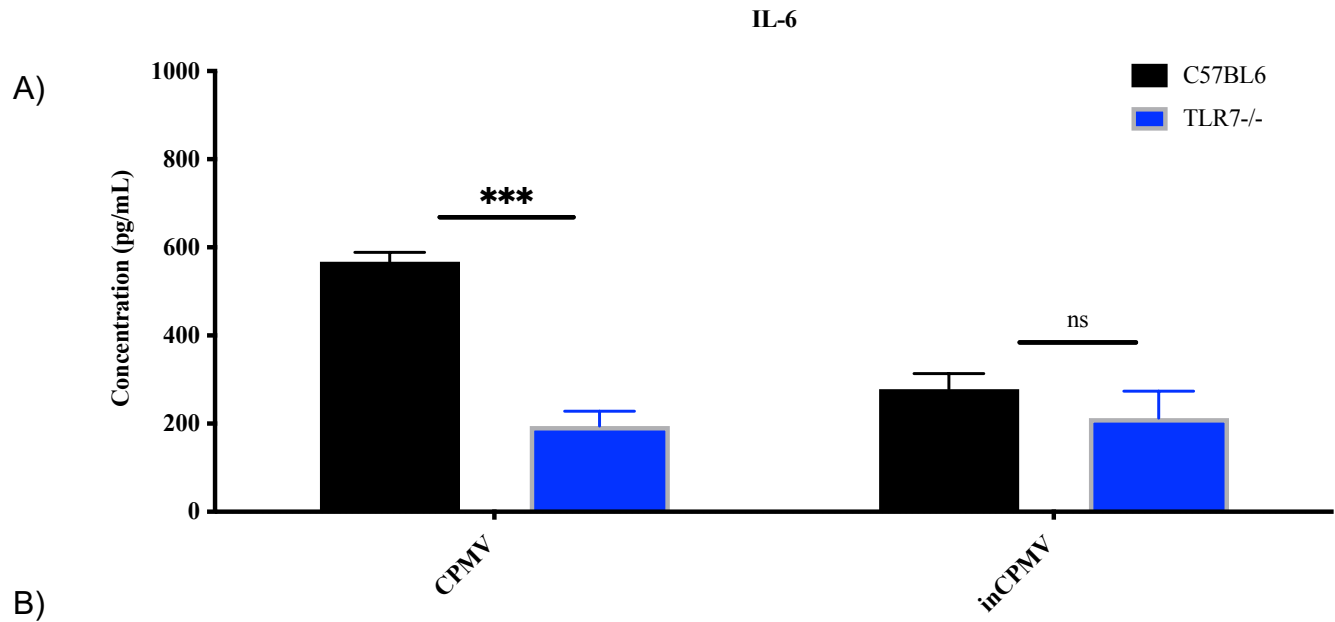
## **Inactivated Cowpea mosaic virus in combination with OX40 agonist primes potent anti-tumor immunity in bilateral melanoma mouse model**

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**Figure S1. CPMV vs. inCPMV leads to higher induction of IL-6 and IFN- $\beta$  due to additional TLR7 stimulation by packaged ssRNA cargo.**

Direct comparison of splenocyte assays established previously<sup>19</sup> set up from C57BL6 and TLR7-/- mice (n=3/strain) respectively **from Figs. 3A and 3D. A)** Supernatant was analyzed by IL-6 ELISA and **B)** IFN- $\beta$  ELISA. Data for bar graphs were calculated using unpaired Student's *t*-test with  $p < 0.05$  as \*,  $p < 0.01$  as \*\*, and  $p < 0.001$  as \*\*\*.