

**Supplementary Figure. 1 Identification of PCV2 Cap protein and VLPs assembled *in vitro*.** (A)SDS-PAGE of purified PCV2 Cap protein (Lane M: protein marker; Lane 1: purified PCV2 Cap protein). (B) Formation of PCV2 VLPs observed with TEM.

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| **Supplementary Table 1.** Reactivity of PCV4 VLP-immunized or PCV2 VLP-immunized mouse serum with PCV4 or PCV2, determined with ELISA. |
| **Coating antigen** | **Sera** | **OD450**  |
| PCV4 VLPs | PCV4 | 1.404±0.064 |
| PCV2 | 0.169±0.014 |
| PBS | 0.112±0.001 |
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| PCV2 VLPs | PCV4 | 0.091±0.016 |
| PCV2 | 1.766±0.041 |
| PBS | 0.067±0.001 |