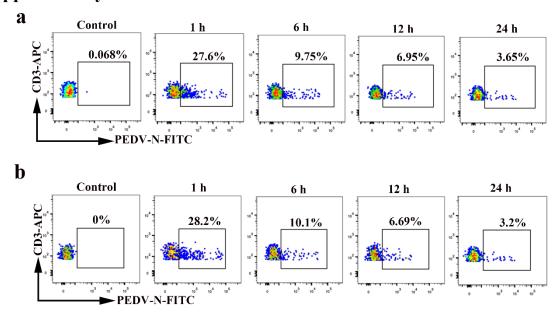
## **Supplementary Information**



**Fig.1 PHA and IL-2-mediated stimulation of blood-derived CD3**<sup>+</sup> T cells does not enhance susceptibility to PEDV infection. Primary blood-derived CD3<sup>+</sup> T cells (a)or blood-derived CD3<sup>+</sup> T cells stimulated with PHA and IL-2 (b)were inoculated at an MOI of 0.1with PEDV. Percentages of PEDV positive CD3<sup>+</sup>T cells were detected by FACS.

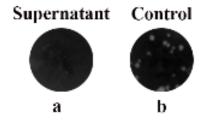


Fig.2 The virus titer was detected by plaque assay

a. Virus in the supernatant of blood-derived CD3<sup>+</sup>T cells infected PEDV at 1 h. b. PEDV as positive control