Supplementary Materials

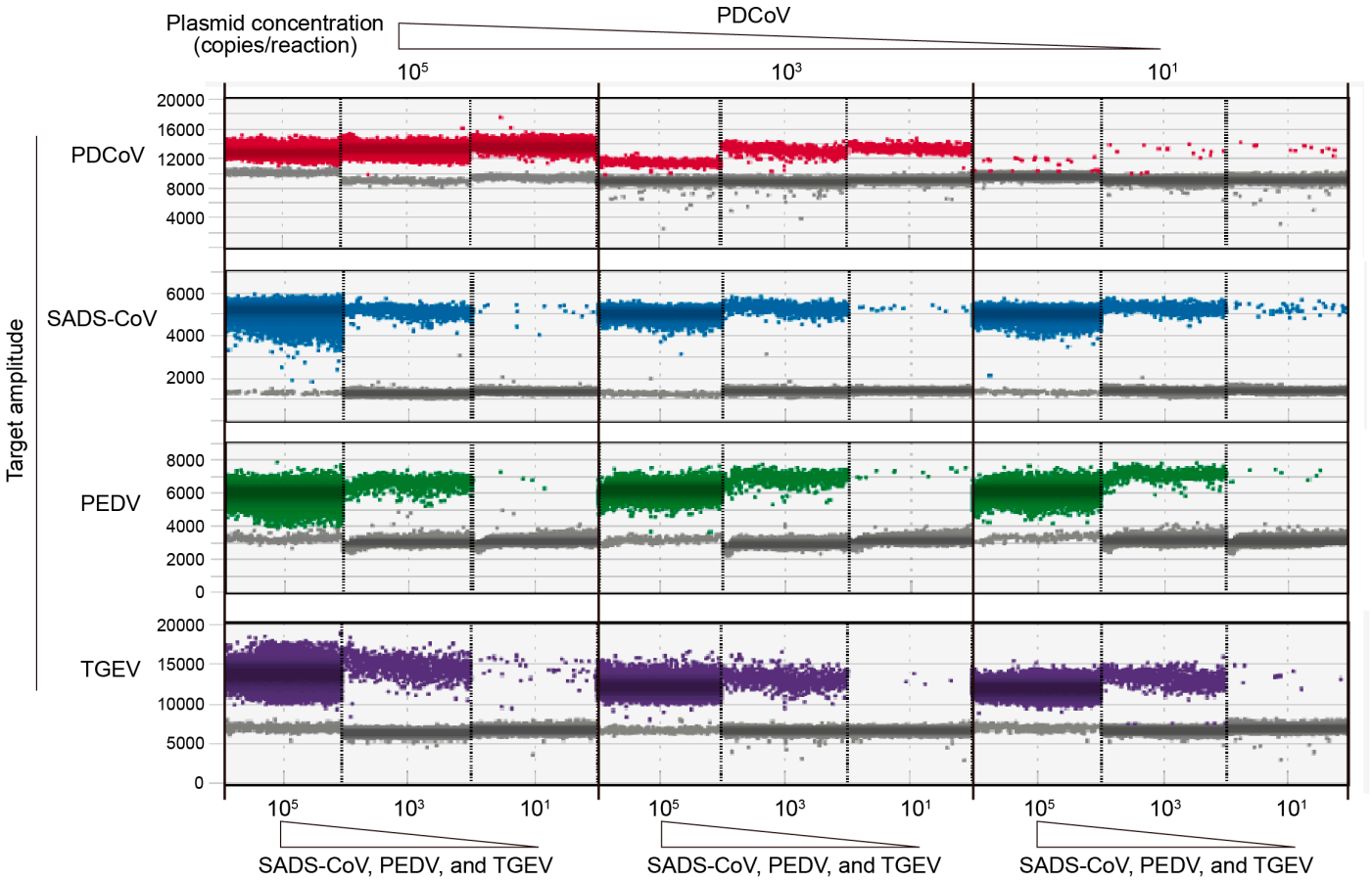


Figure S1. Interference resistance of multiple dPCR. Multiplex dPCR assays were performed after the arrangement and combination of PDCoV, SADS-CoV, PEDV and TGEV positive plasmids with concentration gradients from 10^5 to 10^1 copies/reaction.

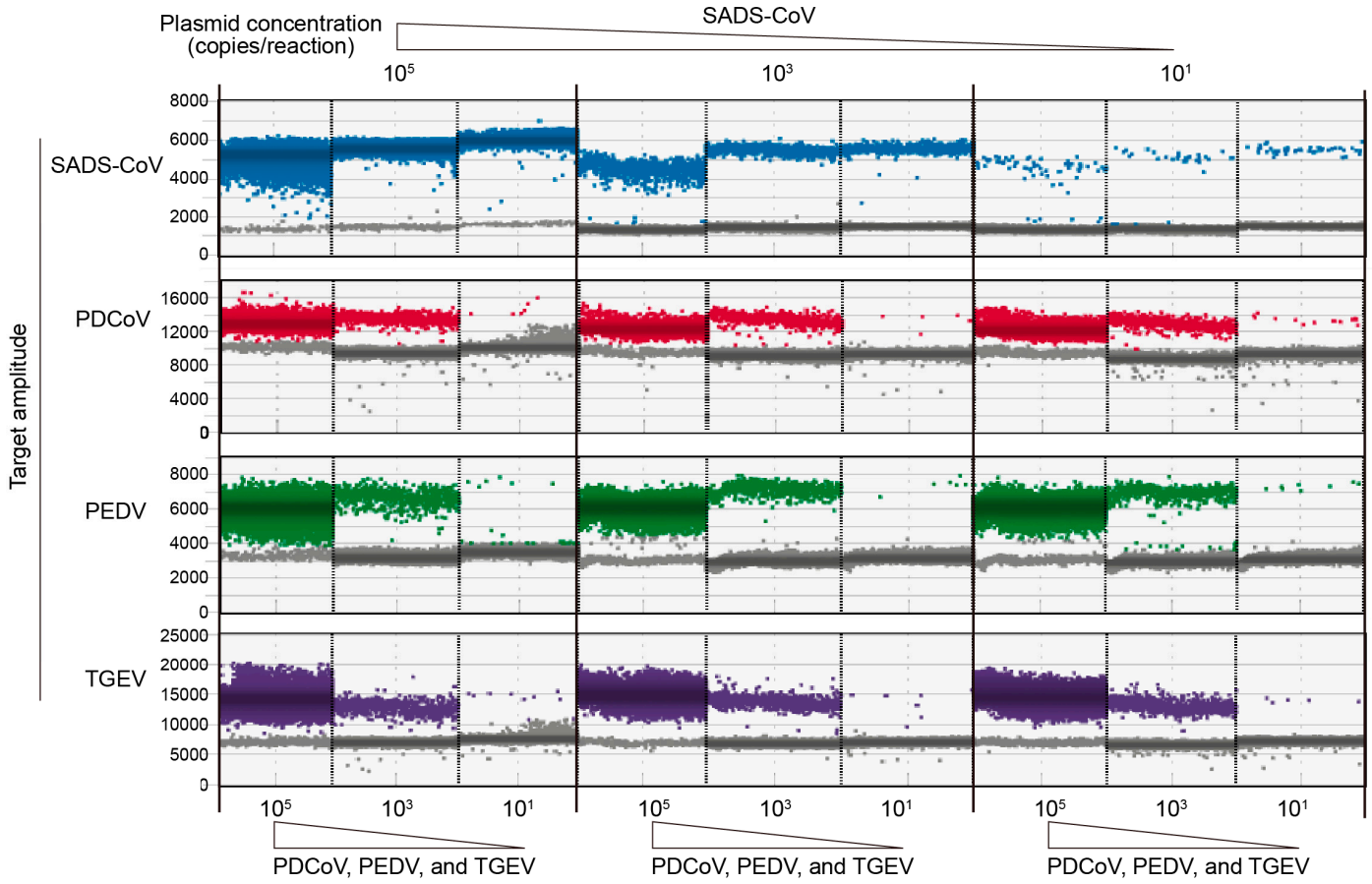


Figure S2. Interference resistance of multiple dPCR. Multiplex dPCR assays were performed after the arrangement and combination of SADS-CoV, PDCoV, PEDV and TGEV positive plasmids with concentration gradients from 10^5 to 10^1 copies/reaction.

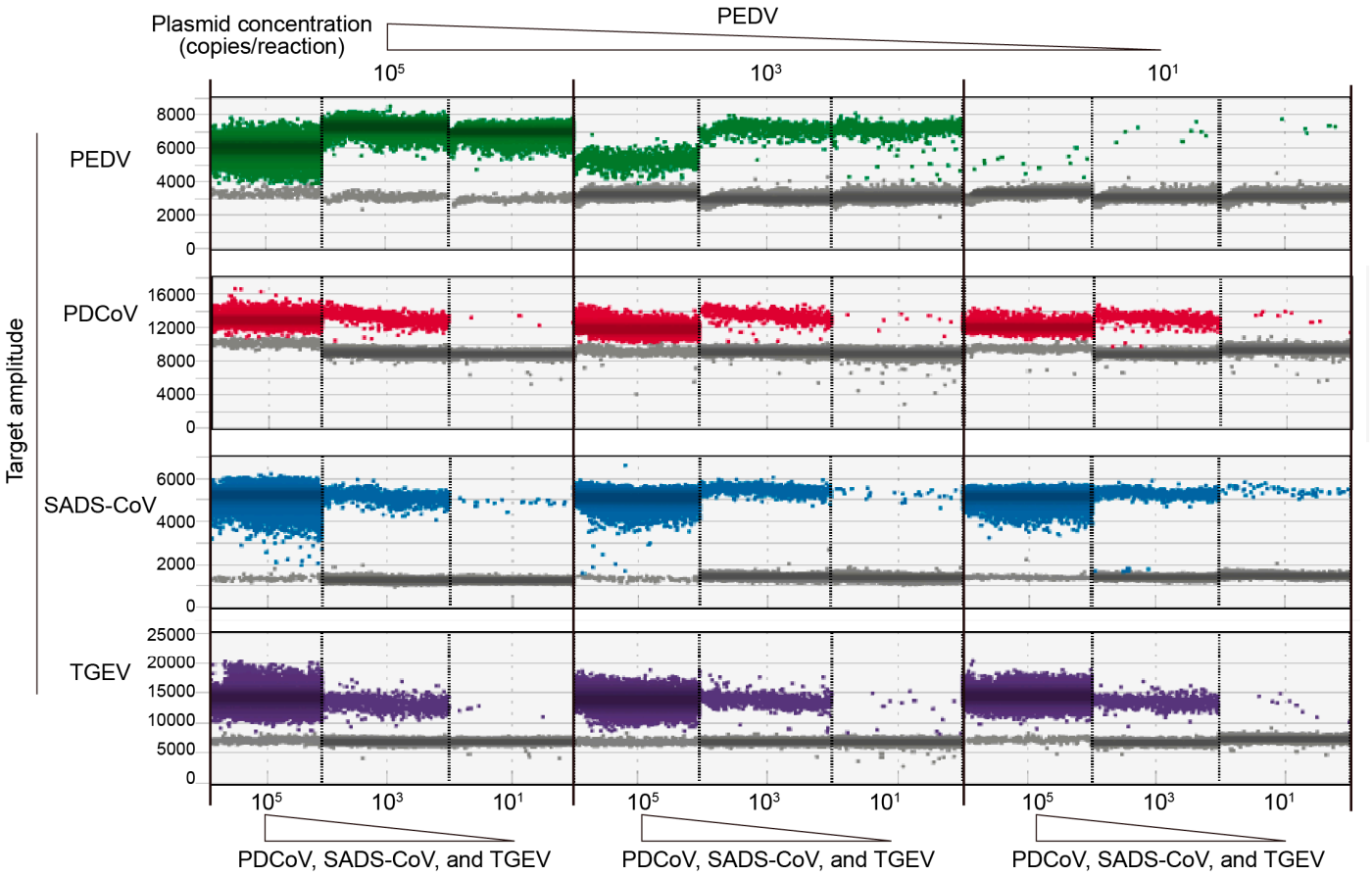


Figure S3. Interference resistance of multiple dPCR. Multiplex dPCR assays were performed after the arrangement and combination of PEDV, PDCoV, SADS-CoV, and TGEV positive plasmids with concentration gradients from 10^5 to 10^1 copies/reaction.

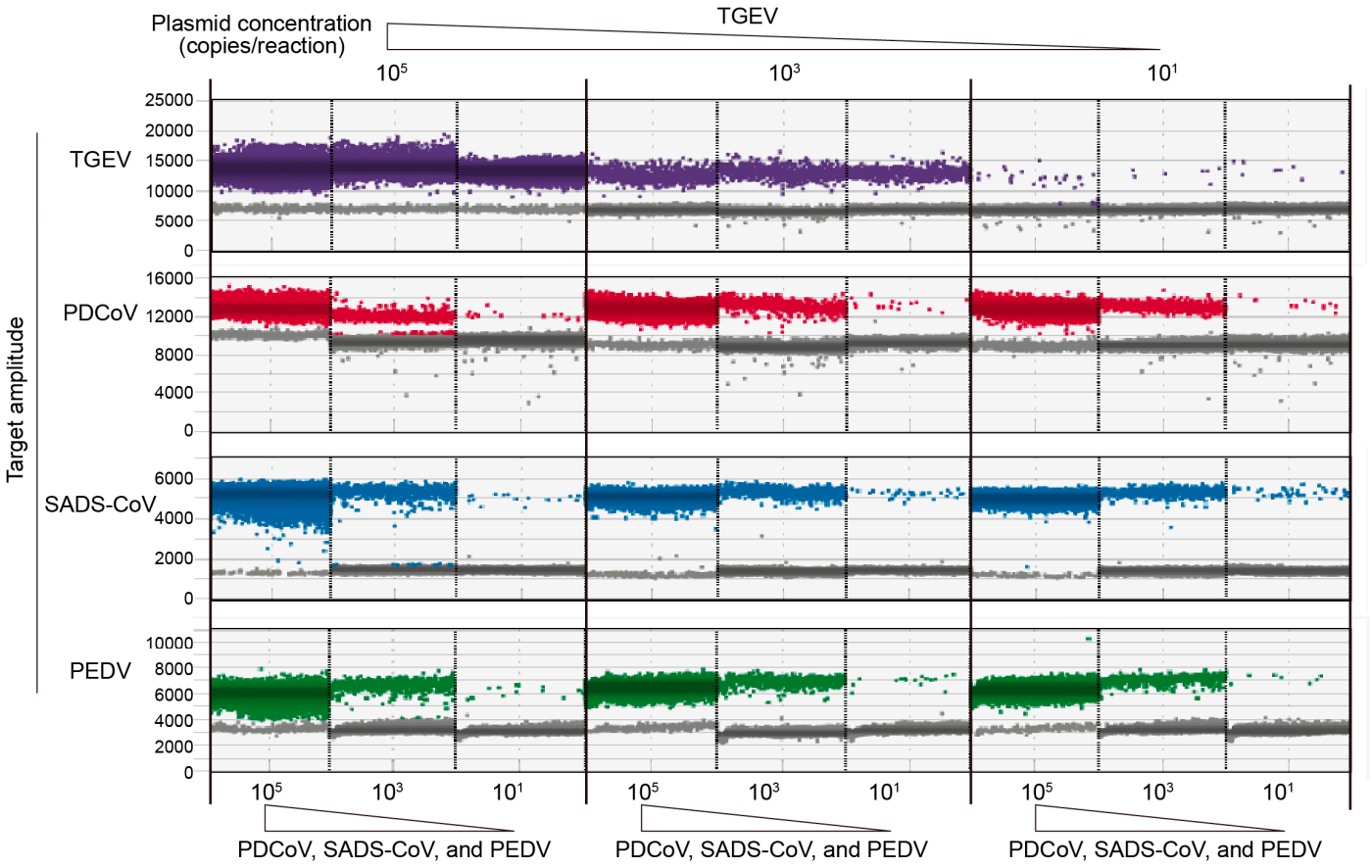


Figure S4. Interference resistance of multiple dPCR. Multiplex dPCR assays were performed after the arrangement and combination of TGEV, PDCoV, SADS-CoV, and PEDV positive plasmids with concentration gradients from 10^5 to 10^1 copies/reaction.