**Figure S2.** Comparison of amino acid sequences of N gene. The red arrow pointed the changes at aa positions 216V > M, 400E > D in PEDV-VN strains (IBT/VN/2018, KCHY, VAP, and JFP) and some of PEDV strains (from China and Thailand) compared to CV777/AF353511 strain. The green arrow pointed the changes at aa positions 364V > I and 378N > S between IBT/VN/2018 strain and other strains.