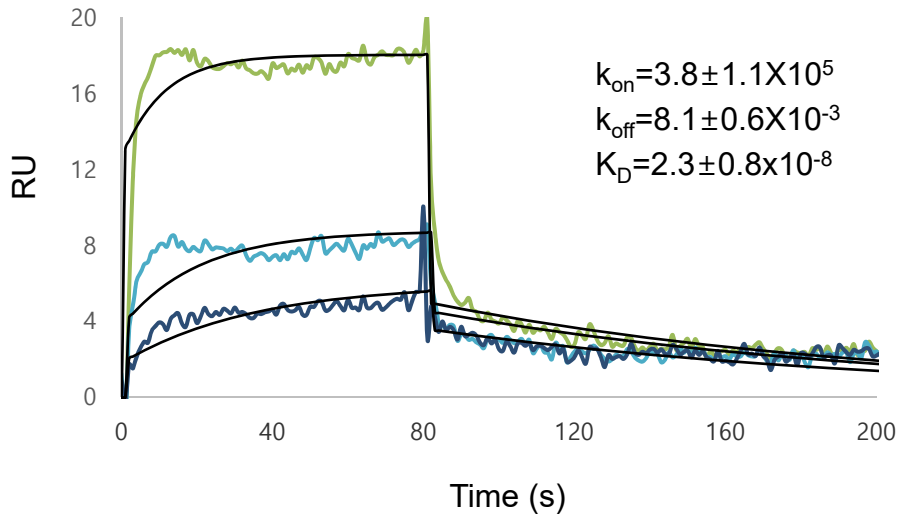


D331A-VPg(1-124)



L354D-VPg(1-124)

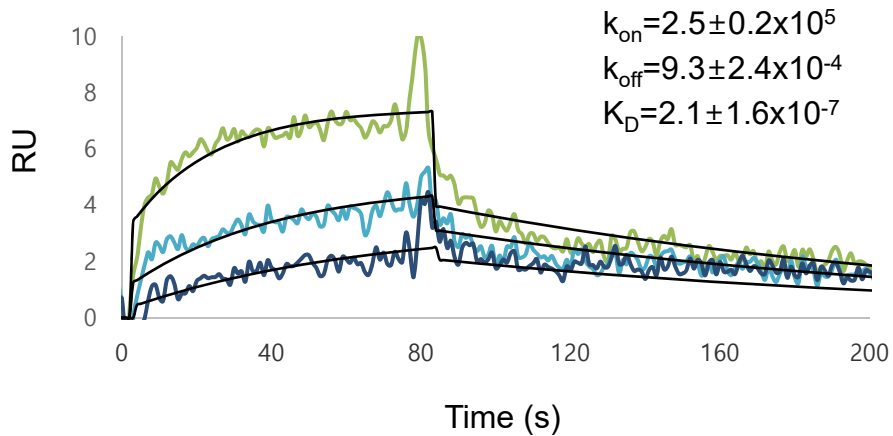


Figure S5. SPR binding assay. The SPR sensorgram to measure the affinity of VPg to RdRp D331A and L354D. The binding affinity constant (K_D) was determined from the association (k_{on}) and dissociation (k_{off}) rates by evaluating the 1:1 Langmuir binding model kinetics in the sensorgrams. Colored curves depict experimental data at different analyte concentrations and fitted curves modelled to describe a 1:1 binding event are overlaid in black. The experiments were performed in duplicates.