



Extended Data Figure 5 | C5aR1 and C5aR1 (W213L) molecular dynamics simulations. **a**, Molecular dynamics simulation of wild-type C5aR1 with NDT9513727 over a 250-ns time course monitoring the root mean square deviation (r.m.s.d.) of all NDT9513727 heavy atoms. Inset,

molecular dynamics model at time point 250 ns. **b**, Molecular dynamics simulation of C5aR1 (W213L) with NDT9513727 over a 200-ns time course monitoring the r.m.s.d. of all NDT9513727 heavy atoms. Inset, molecular dynamics model at time point 200 ns.