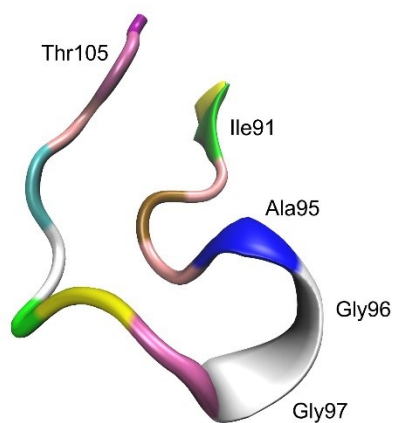


Supplementary material

A



B

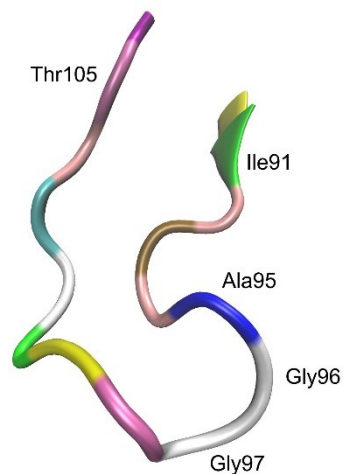


Figure S1. Cartoon representations of CDR3 α loops (Ile91, Leu92, Pro93, Leu94, Ala95, Gly96, Gly97, Thr98, Ser99, Tyr100, Gly102, Lys103, Leu104, Thr105) in free (**A**) and bound (**B**) states. Residues Ala95 (blue), Gly96 (grey), and Gly97 (grey) exhibit a structural change from a 3_{10} -helix (free, panel **A**) to a coil (bound, panel **B**). VMD [1] was used to identify structural changes and to produce the figures.

References

1. Humphrey, W.; Dalke, A.; Schulten, K. VMD: visual molecular dynamics. *J. Mol. Graph.* **1996**, *14*, 33-38, 27-38.