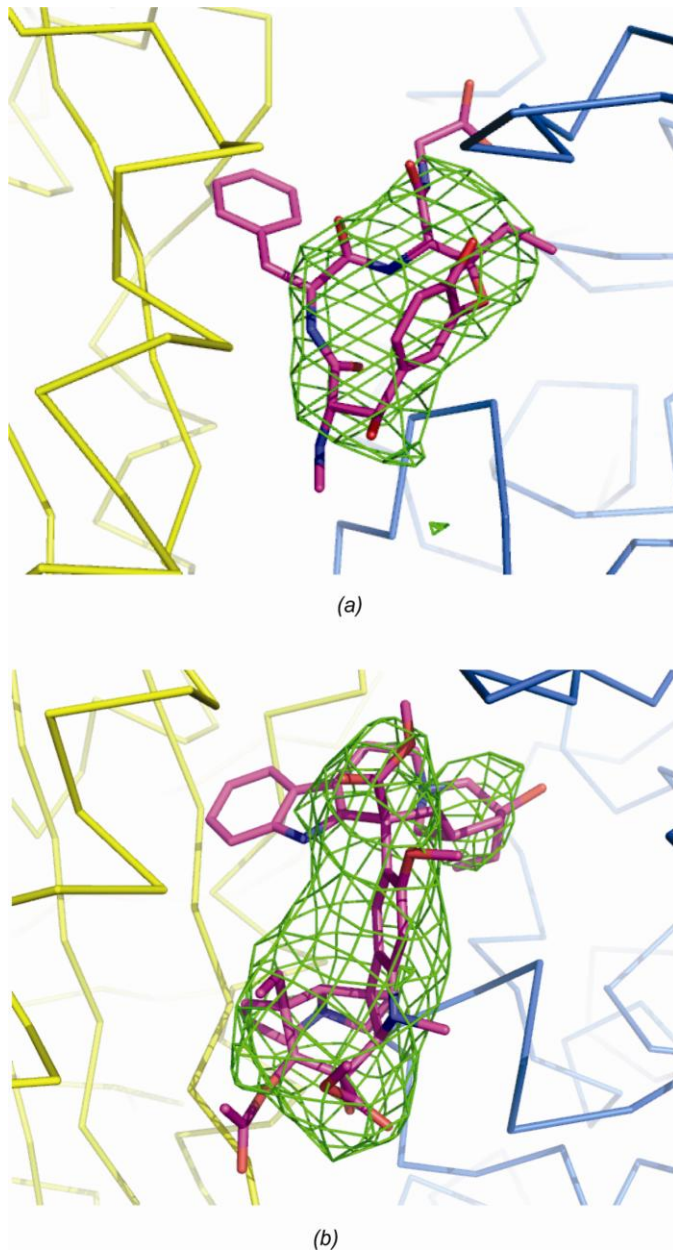


Supplementary Material



Supplementary Figure 1. *The Vinca domain with bound ligand.* (a) A stick model of 6-Phe-ustiloxin is overlapped with a T₂R-6-Phe-ustiloxin Fobs-Fcalc omit map. (b) A stick model of vinblastine is overlapped with a sT₂R-vinblastine Fobs-Fcalc omit map. The traces of the polypeptide chains of β - and α -tubulin are coloured in blue and yellow, respectively, and the omit map is contoured at the 3 σ level in both panels of this Figure.