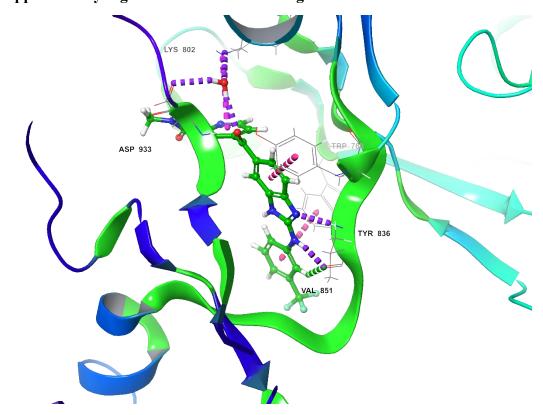
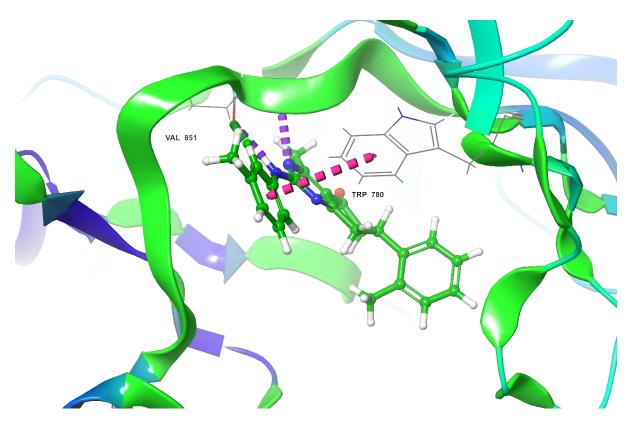


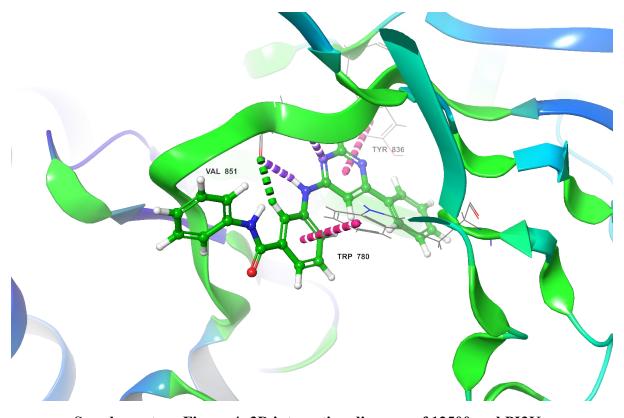
Supplementary Figure 1: 3D interaction diagram of 6943 and PI3K α



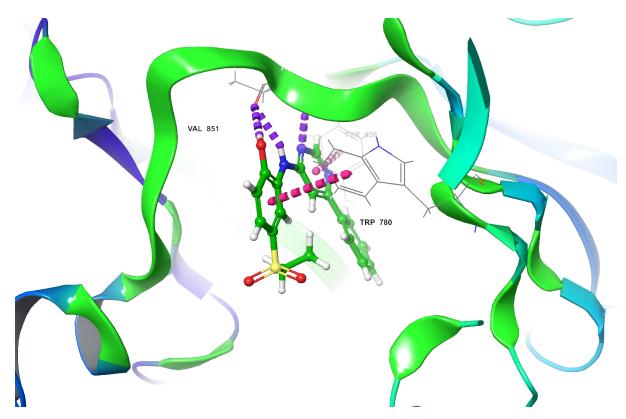
Supplementary Figure 2: 3D interaction diagram of 34100 and PI3K α



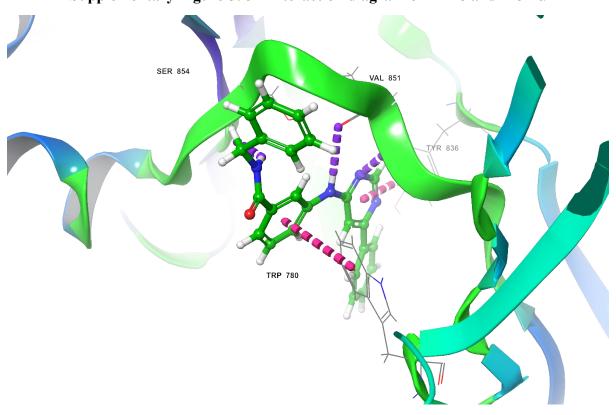
Supplementary Figure 3: 3D interaction diagram of 31140 and PI3K α



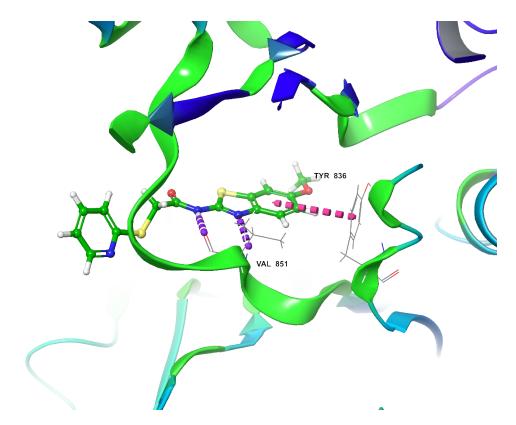
Supplementary Figure 4: 3D interaction diagram of 12500 and PI3K α



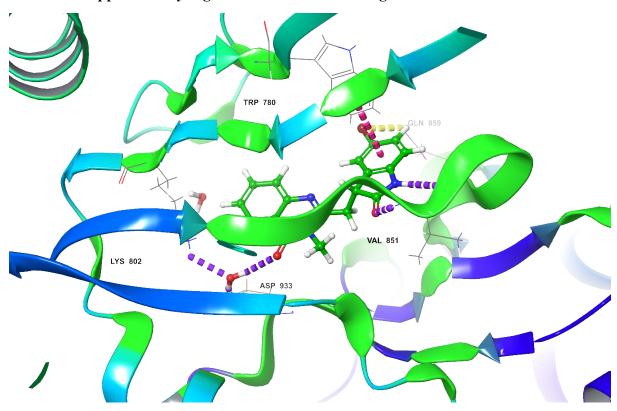
Supplementary Figure 5: 3D interaction diagram of 14178 and PI3K $\!\alpha$



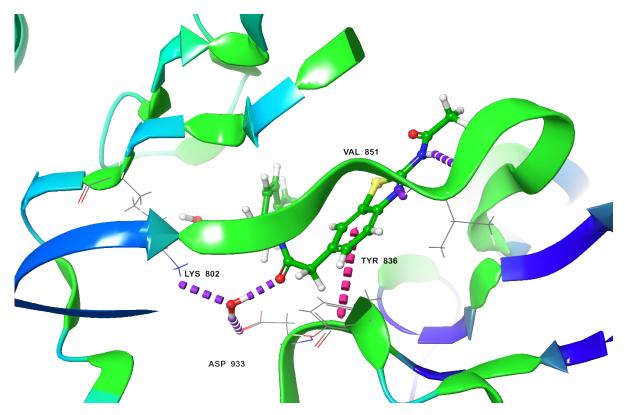
Supplementary Figure 6: 3D interaction diagram of 7165 and PI3K α



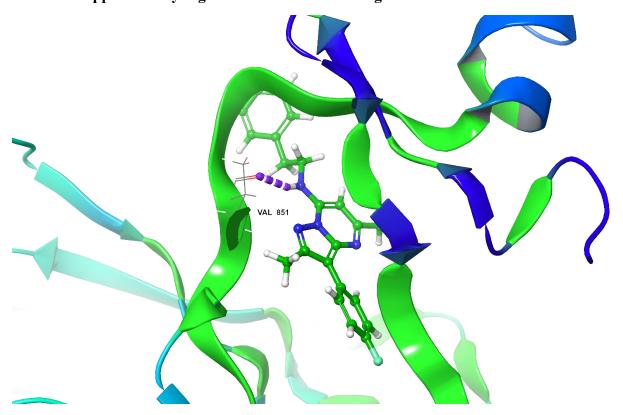
Supplementary Figure 7: 3D interaction diagram of 438 and PI3K α



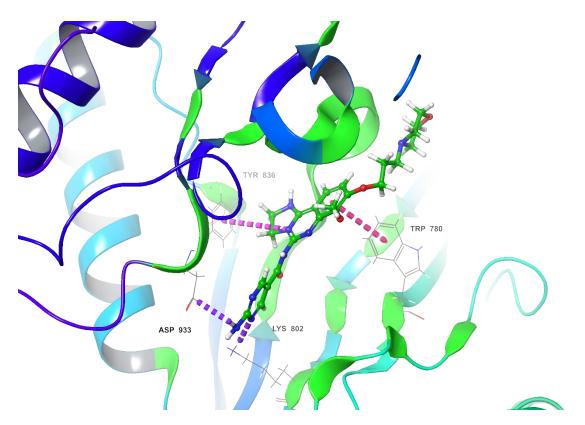
Supplementary Figure 8: 3D interaction diagram of 6450 and PI3K α



Supplementary Figure 9: 3D interaction diagram of 19885 and PI3K α



Supplementary Figure 10: 3D interaction diagram of 16021 and PI3K α



Supplementary Figure 11: 3D interaction diagram of Copanlisib and PI3K α