Supplementary material

Figure S1. Molecular packing diagram of 1, viewed along $b$ axis. Hydrogen bonds are shown as dashed lines.

Figure S2. Molecular packing diagram of 2, viewed along $b$ axis. Hydrogen bonds are shown as dashed lines.
Figure S3. Molecular packing diagram of 3, viewed along $a$ axis. Hydrogen bonds are shown as dashed lines.

Figure S4. Molecular packing diagram of 5, viewed along $c$ axis. Hydrogen bonds are shown as dashed lines.

Figure S5. Molecular packing diagram of 8, viewed along $b$ axis. Hydrogen bonds are
Figure S6. Binding mode of 1 with *Helicobacter pylori* urease. Left: The enzyme is shown as surface, and the complex is shown as sticks. Right: The enzyme is shown as ribbons, and the complex is shown as sticks.

Figure S7. Binding mode of 4 with *Helicobacter pylori* urease. Left: The enzyme is shown as surface, and the complex is shown as sticks. Right: The enzyme is shown as ribbons, and the complex is shown as sticks.

Figure S8. Binding mode of 6 with *Helicobacter pylori* urease. Left: The enzyme is shown as surface, and the complex is shown as sticks. Right: The enzyme is shown as...
ribbons, and the complex is shown as sticks.

Figure S9. Binding mode of 9 with *Helicobacter pylori* urease. Left: The enzyme is shown as surface, and the complex is shown as sticks. Right: The enzyme is shown as ribbons, and the complex is shown as sticks.