

**Table S1.** Binding modes and docking scores for compounds **10–24**Table S1. Binding modes and docking scores for compounds **10–24**

| Code      | Lowest energy conformation |       | Binding mode for the top nine low energy conformations |        |        |                         |                         |                         |
|-----------|----------------------------|-------|--|--------|--------|-------------------------|-------------------------|-------------------------|
|           | Bind                       | Score | Bind A (A2) <sup>1</sup>                               | Bind B | Bind C | Max. Score <sup>2</sup> | Min. Score <sup>3</sup> | Mean Score <sup>4</sup> |
| <b>10</b> | B                          | -5.8  | 1  | 6      | 2      | -5.8                    | -4.9                    | -5.3                    |
| <b>11</b> | B                          | -6.3  | 1  | 6      | 2      | -6.3                    | -5.6                    | -5.9                    |
| <b>12</b> | A2                         | -6.9  | 4 (3)  | 0      | 5      | -6.9                    | -6.2                    | -6.5                    |
| <b>13</b> | B                          | -5.9  | 2 (2)  | 2      | 5      | -5.9                    | -5.7                    | -5.8                    |
| <b>14</b> | B                          | -6.0  | 1  | 4      | 4      | -6.0                    | -5.1                    | -5.6                    |
| <b>15</b> | A                          | -6.8  | 3  | 0      | 6      | -6.8                    | -5.7                    | -6.1                    |
| <b>16</b> | A2                         | -6.3  | 4 (2)  | 0      | 5      | -6.3                    | -5.9                    | -6.1                    |
| <b>17</b> | A2                         | -7.4  | 5 (3)  | 0      | 4      | -7.4                    | -6.5                    | -6.8                    |
| <b>18</b> | A2                         | -7.4  | 5 (3)  | 0      | 4      | -7.4                    | -6.5                    | -7                      |
| <b>19</b> | A2                         | -8.0  | 1 (1)  | 0      | 8      | -8.0                    | -6.9                    | -7.4                    |
| <b>20</b> | C                          | -7.8  | 0  | 1      | 8      | -7.8                    | -6.7                    | -7.1                    |
| <b>21</b> | B                          | -5.9  | 1  | 3      | 5      | -6.9                    | -6.4                    | -5.5                    |
| <b>22</b> | C                          | -6.9  | 2  | 2      | 5      | -6.9                    | -6.4                    | -6.6                    |
| <b>23</b> | C                          | -5.8  | 0  | 2      | 7      | -5.8                    | -5.1                    | -5.4                    |
| <b>24</b> | A, B                       | -6.3  | 2  | 1      | 6      | -6.3                    | -5.8                    | -6.0                    |

<sup>1</sup> Represents the population from the top nine conformations with binding mode A.

<sup>2</sup> Maximum score found in the top nine conformations.

<sup>3</sup> Minimum score found in the top nine conformations.

<sup>4</sup> Mean score found in the top nine conformations.