|  |  |
| --- | --- |
|   | **Number of atoms in FAALs at ≤ 2.5 Å from multiple CoA conformations** |
| 1PG4\_CoA | 3EQ6\_CoA | 3CW9\_CoA | 5BSR\_CoA | 3NYQ\_CoA | **Average** |
| 3PBK | 9 | 9 | 5 | 13 | 2 | 7.6 |
| 5ICR | 8 | 9 | 10 | 10 | 2 | 7.8 |
| 3E53 | 5 | 5 | 9 | 6 | 2 | 5.4 |
| 3KXW | 7 | 4 | 10 | 8 | 2 | 6.2 |
|   |  |  |  |  |  | **7** |
|  |  |
|   | **Number of atoms in FACLs at ≤ 2.5 Å from multiple CoA conformations** |
| 1PG4\_CoA | 3EQ6\_CoA | 3CW9\_CoA | 5BSR\_CoA | 3NYQ\_CoA | **Average** |
| 1PG4 | 0 | 0 | 5 | 3 | 0 | 1.6 |
| 3EQ6 | 4 | 0 | 4 | 3 | 0 | 2.2 |
| 3CW9 | 6 | 0 | 0 | 1 | 0 | 1.4 |
| 5BSR | 5 | 1 | 1 | 0 | 0 | 1.4 |
| 3R44 | 3 | 0 | 0 | 0 | 1 | 0.8 |
| 3A9V | 7 | 0 | 0 | 0 | 0 | 1.4 |
| 3NYQ | 8 | 1 | 2 | 3 | 0 | 2.8 |
| 4DG9 | 0 | 0 | 1 | 0 | 0 | 0.2 |
|   | **1** |
|  |  |
|   | **Number of atoms in FAALs at ≤ 2.0 Å from multiple CoA conformations** |
| 1PG4\_CoA | 3EQ6\_CoA | 3CW9\_CoA | 5BSR\_CoA | 3NYQ\_CoA | **Average** |
| 3PBK | 1 | 7 | 2 | 7 | 2 | 3.8 |
| 5ICR | 4 | 3 | 5 | 6 | 1 | 3.8 |
| 3E+53 | 2 | 4 | 6 | 4 | 2 | 3.6 |
| 3KXW | 3 | 1 | 6 | 6 | 1 | 3.4 |
|   | **4** |
|  |  |
|   | **Number of atoms in FACLs at ≤ 2.0 Å from multiple CoA conformations** |
| 1PG4\_CoA | 3EQ6\_CoA | 3CW9\_CoA | 5BSR\_CoA | 3NYQ\_CoA | **Average** |
| 1PG4 | 0 | 0 | 3 | 2 | 0 | 1 |
| 3EQ6 | 3 | 0 | 3 | 2 | 0 | 1 |
| 3CW9 | 5 | 0 | 0 | 0 | 0 | 1 |
| 5BSR | 4 | 0 | 1 | 0 | 0 | 1 |
| 3R44 | 1 | 0 | 0 | 0 | 0 | 0 |
| 3A9V | 4 | 0 | 0 | 0 | 0 | 1 |
| 3NYQ | 4 | 0 | 0 | 1 | 0 | 1 |
| 4DG9 | 3 | 0 | 1 | 0 | 0 | 0 |
|   | **1** |