**Comparison of Hari Krishna's output with my implementation of his method**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PDB** | **Chain** | **CATH** | **Hari Krishna**  **(My output)** | **Hari Krishna's**  **output** |
| 1RHD | A | Domain #1  1-156  Domain #2 157-293 | Domain #1  1 - 69 73 - 157 216 - 223 250 - 251  Domain #2  70 - 72 158 - 215 224 - 249 254 - 292 | Domain #1  1-154  Domain #2  155-293 |
| 5FBP | A | Domain #1  7-199  Domain #2  200-334 | Domain #1  7 - 62 100 - 111 142 - 177  Domain #2  63 - 99 112 - 141 178 - 334 | Domain #1  1-201  Domain #2  202-334 |
| 1FNB | A | Domain #1  19-151  Domain #2  152-314 | Domain #1  19 - 257 293 - 296  Domain #2  258 - 314 | Domain #1  1-148  Domain #2  149-314 |
| 5LDH | A | Domain #1  1-164  Domain #2  165-331 | Domain #1  89 - 93 99 - 109 128 - 242 268 - 296 298 - 332  Domain #2  1 - 22 24 - 88 94 - 98 110 - 127 243 - 267 | Domain #1  1-171  Domain #2  172-334 |
| 1LAP | A | Domain #1  1-165  Domain #2  166-483 | Domain #1  1 - 483 | Domain #1  1-165  Domain #2  166-483 |
| 1SMR | A | Domain #1  1-170  Domain #2  171-325 | Domain #1  1 - 14 16 - 35 38 - 192 310 - 331  Domain #2  36 - 37 193 - 196 198 – 309 | Domain #1  1-174  Domain #2  175-335 |
| 1EZM | A | Domain #1  1-152  Domain #2  153-298 | Domain #1  1 – 298 | Domain #1  1-145  Domain #2  146-298 |
| 4APE | A | Domain #1  1-170  Domain #2  171-326 | Domain #1  1 - 12 14 - 195 218 - 222 313 – 326  Domain #2  196 - 217 223 - 266 270 - 312 | Domain #1  2-174  Domain #2  175-326 |
| 1G6N | A | Domain #1  9-137  Domain #2  138-206 | Domain #1  9 - 93 133 – 206  Domain #2  94 - 132 | Domain #1  1-136  Domain #2  137-206 |
| 8ATC | B | Domain #1  8-100  Domain #2  101-153 | Domain #1  12 - 30 37 - 51 61 - 74 90 – 153  Domain #2  8 - 11 31 - 36 52 - 60 75 - 89 | Domain #1  1-100  Domain #2  101-153 |