**S1 Table. Analysis of domain buried surface area calculated using PDBe PISA** [1].

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | CspC |  |  | CspB |  |  |
|  | Pro:Subt | Pro:Jelly | Subt:Jelly | Pro:Subt | Pro:Jelly | Subt:Jelly |
| Area Å2 | 1569 | 479 | 1151 | 1216 | 285 | 766 |
| ΔG kcal/mol | -23.2 | -2.7 | -9.6 | -15.1 | -4.9 | -0.8 |
| Hydrogen Bonds | 29 | 4 | 21 | 21 | 1 | 8 |
| Salt Bridges | 0 | 2E43:R358E57:R374 |  | 3E35:R231E59:R231K91:D257 | 0 | 1R462:D406 |