Supplementary Table S5:

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| --- |
| **Assignment of residues from PYK crystal structures to the chimeric template for comparative modelling** |
| chimeric template | *Bacillus stearothermophilus*(2E28) | *Escherichia coli*(1PKY) |
| 1 – 337 | 1 – 337 | - |
| 338 – 473 | - | 335 – 470 |