**S1 Table.** Template details for SDH protein using PDB Advance BLAST

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Target Protein with Accession ID | Organism | Template Used | Organism | Identity (%) | Positives(%) |
| SDH (NP\_004159.2) | *Homo sapiens* | 3AE1 | Porcine (*Sus scrofa*) | 94 | 96 |
| 2H88 | Avian (*Gallus gallus*) | 89 | 95 |
| 1YQ3 | Avian (*Gallus gallus*) | 89 | 95 |