**Table S3 - test performances from the first and second layer β-turn-G networks.**

| **Network level** | **Qtotal** | **PPV** | **Sens** | **Spec** | **MCC** | **AUC** |
| --- | --- | --- | --- | --- | --- | --- |
| First layer networks | 77.8 | 51.3 | 73.1 | 79.1 | 0.47 | 0.846 |
| Second layer networks | 78.8 | 53.0 | 71.5 | 81.0 | 0.48 | 0.849 |