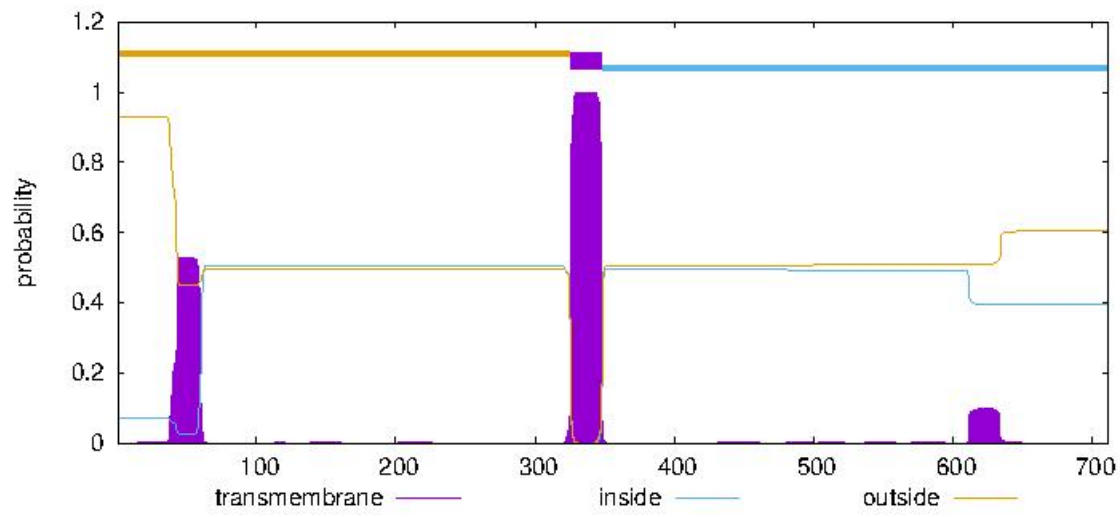


**Supplementary Data Fig. S1. The transmembrane domains of SIRLK55.**



Supplementary Data Fig. S1. The transmembrane domains of SIRLK55. Predicted transmembrane domains of SIRLK55. The purple rectangles are transmembrane helical structures, the blue line segments are structures located inside the membrane, and the orange line segments are structures located outside the membrane.