

Figure 1: Junction 1 between DHR14 and DHR14 is labeled 97 in the gel and SAXs plot.

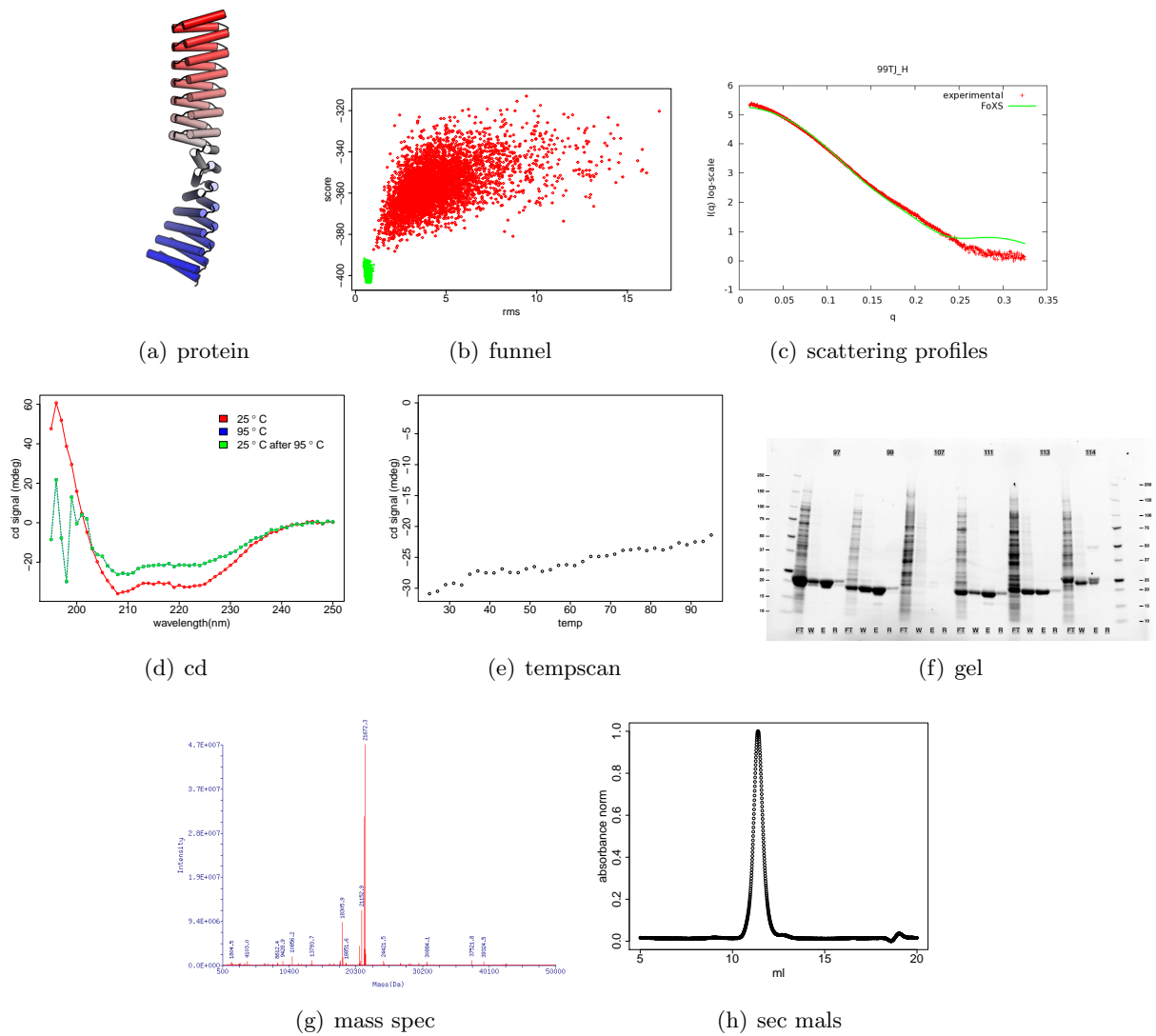


Figure 2: Junction 2 between DHR14 and DHR54 is labeled 99 in the gel and SAXs plot.

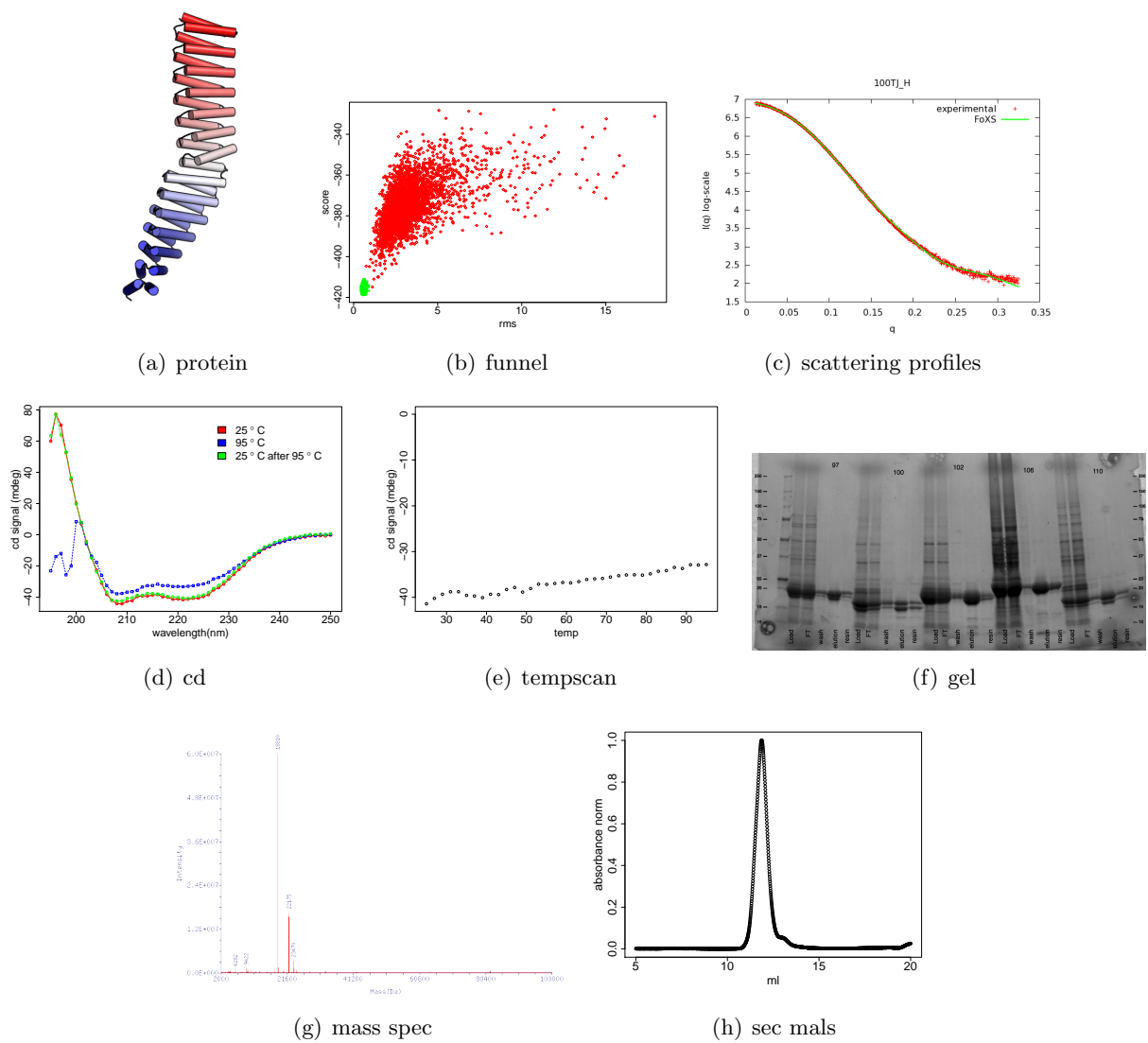


Figure 3: Junction 3 between DHR14 and DHR54 is labeled 100 in the gel and SAXs plot.

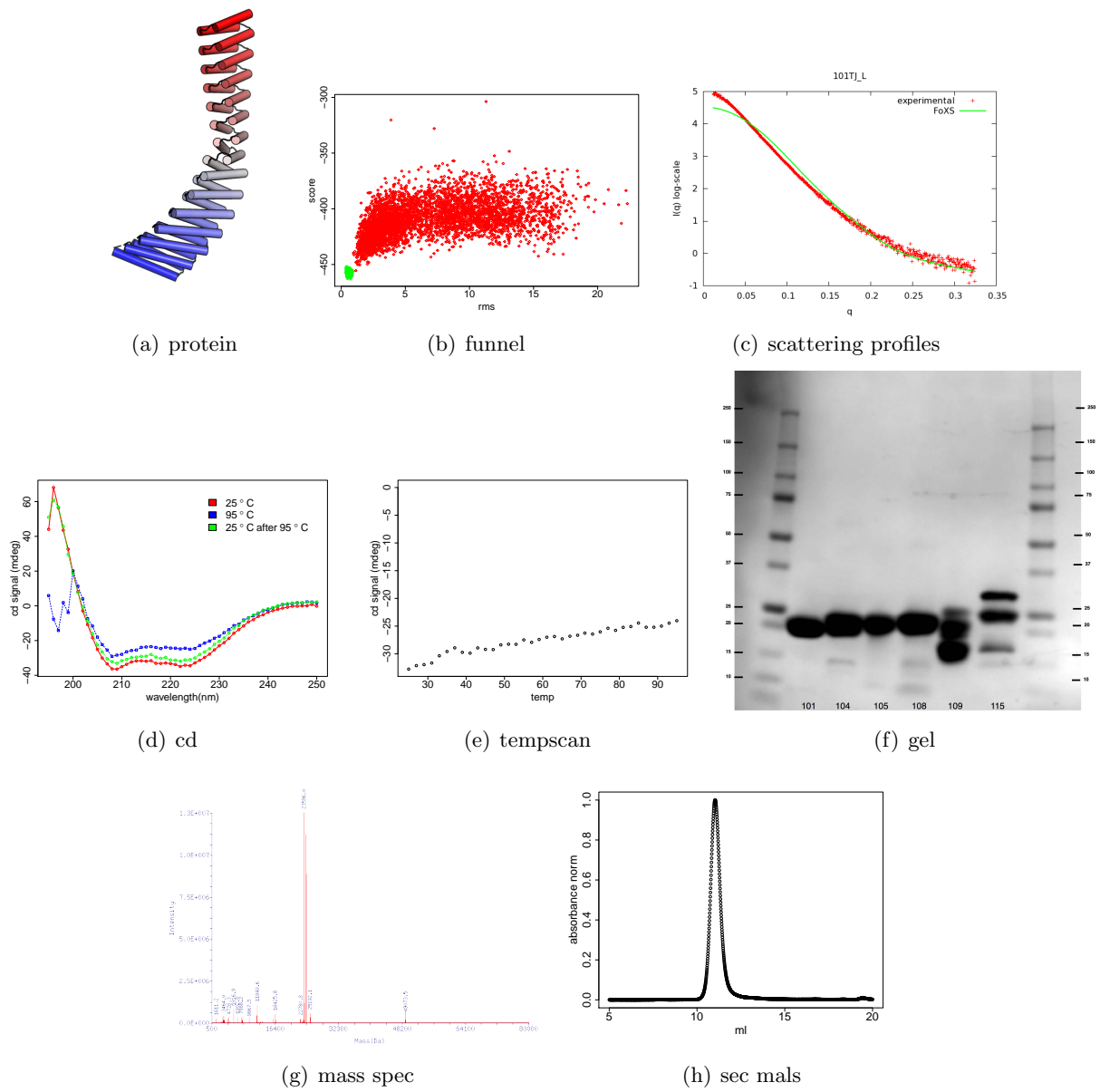


Figure 4: Junction 4 between DHR14 and DHR71 is labeled 101 in the gel and SAXs plot.

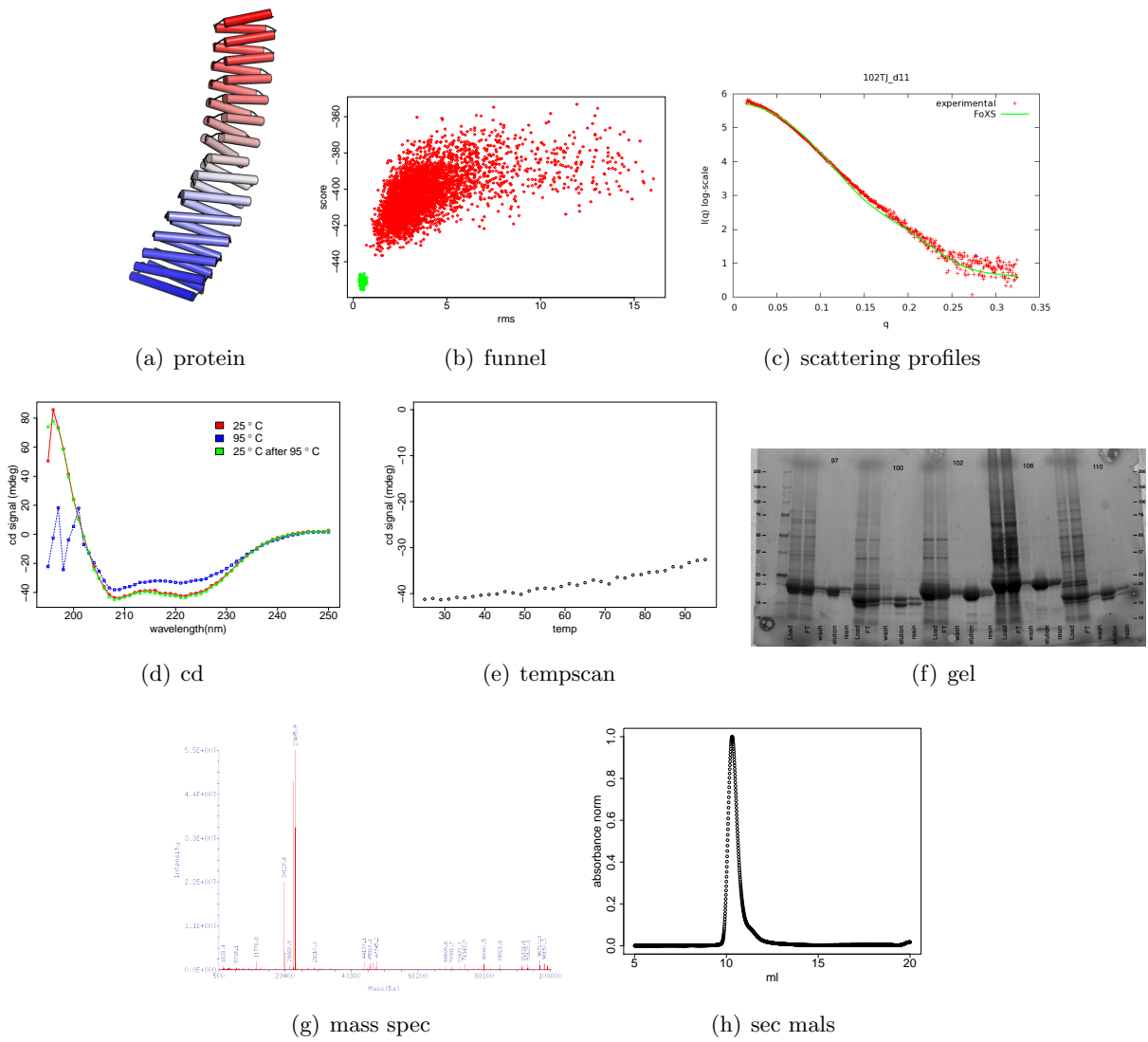


Figure 5: Junction 5 between DHR14 and DHR71 is labeled 102 in the gel and SAXs plot.

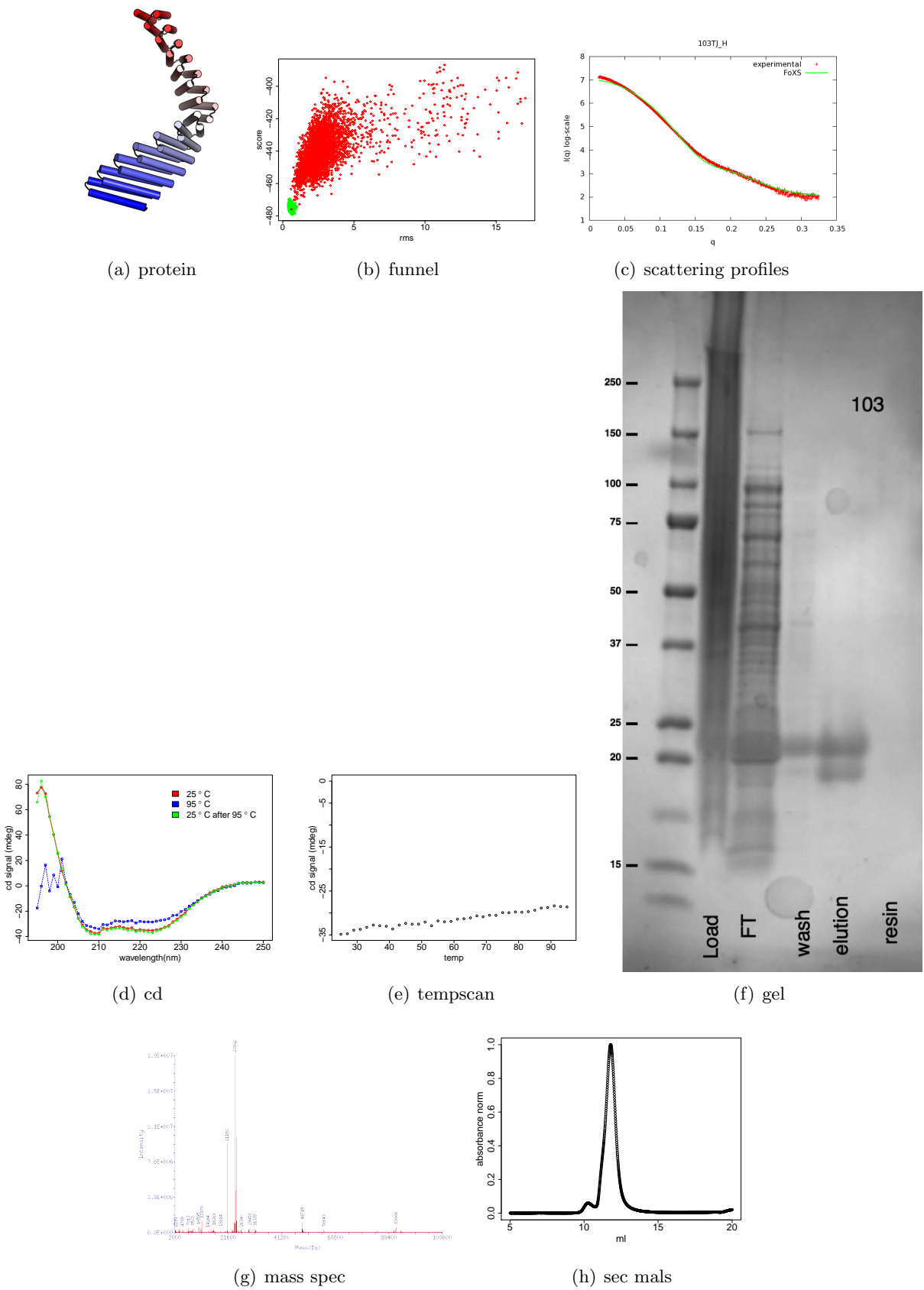


Figure 6: Junction 6 between DHR14 and DHR76 is labeled 103 in the gel and SAXs plot.

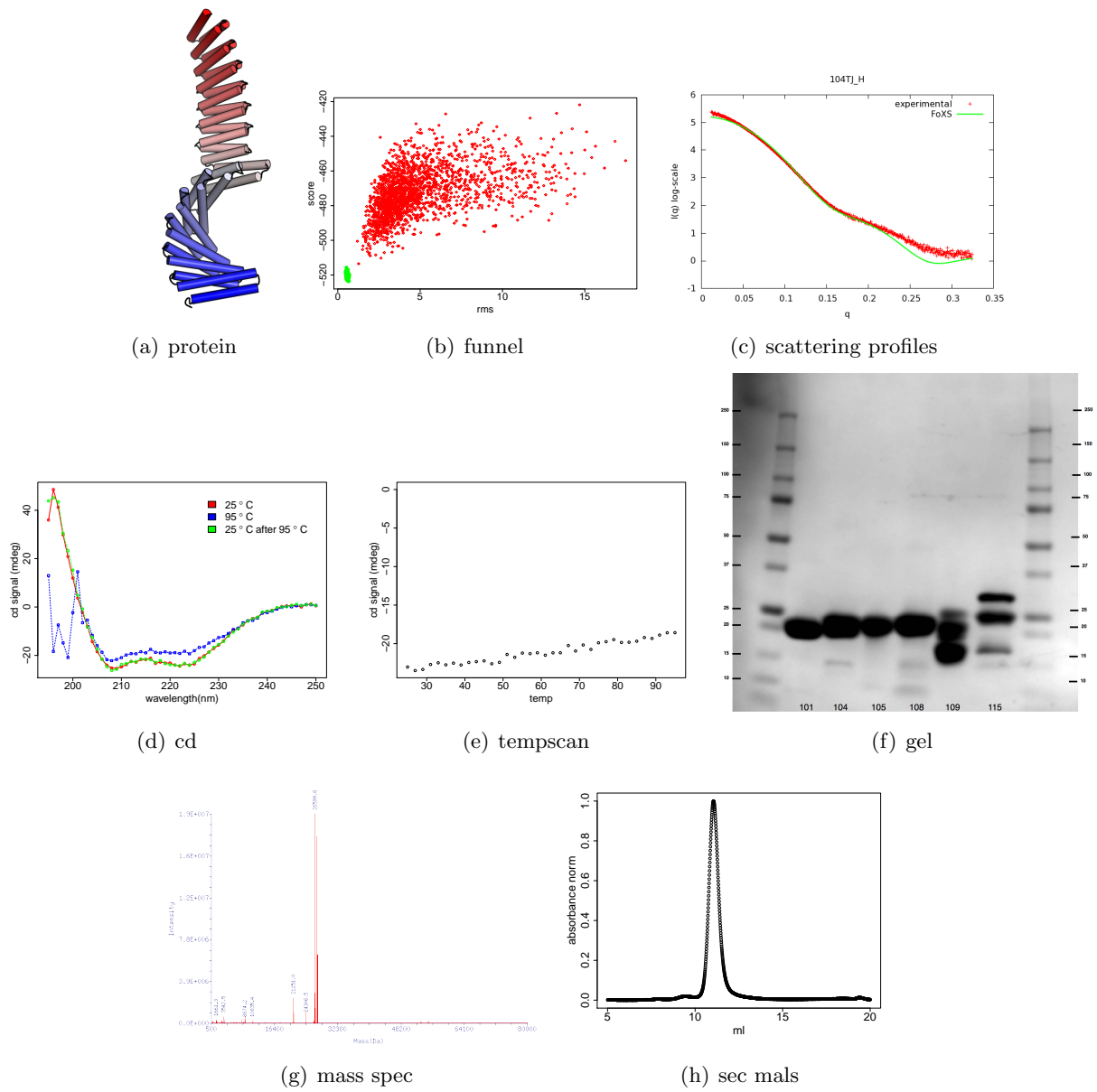


Figure 7: Junction 7 between DHR14 and DHR79 is labeled 104 in the gel and SAXs plot.

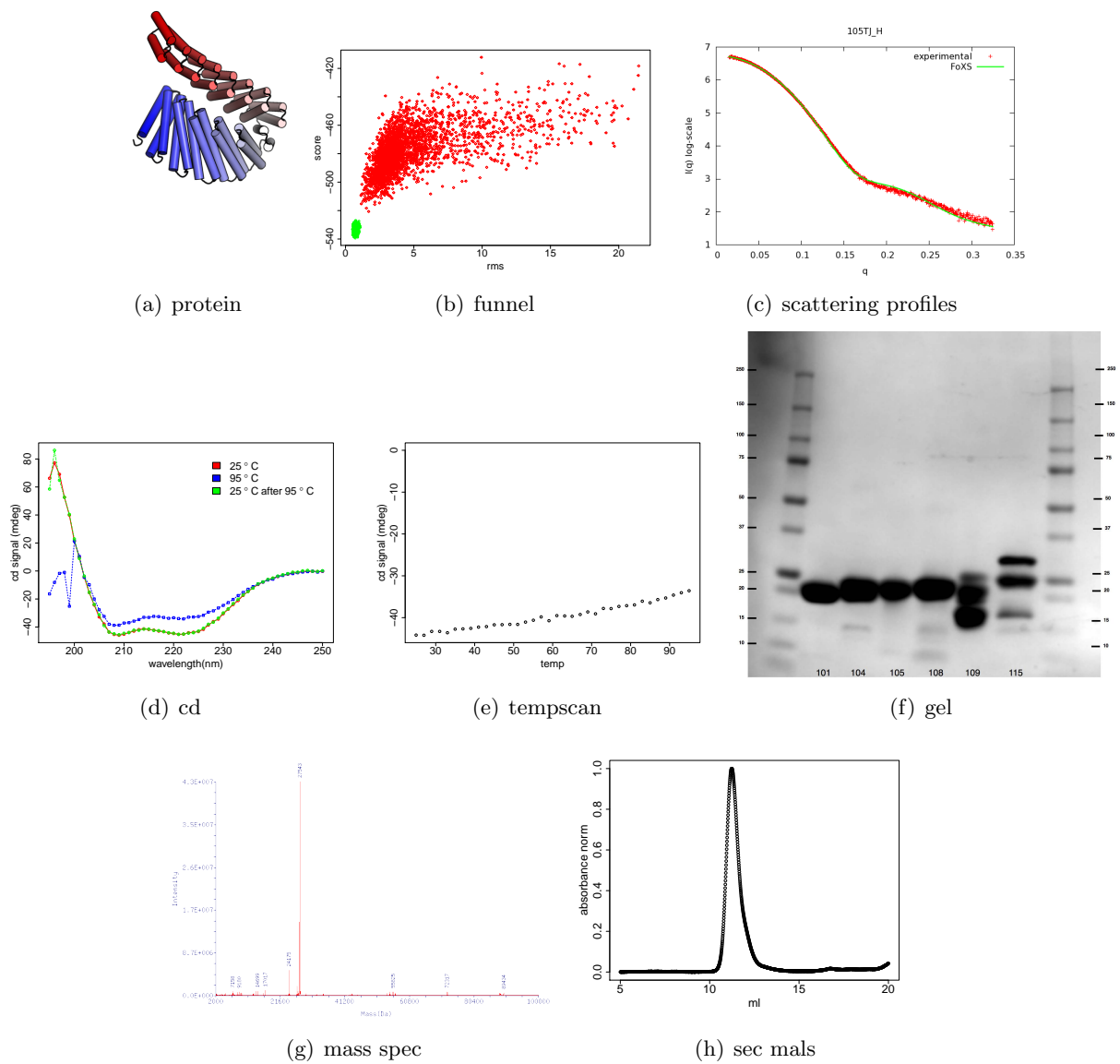


Figure 8: Junction 8 between DHR14 and DHR79 is labeled 105 in the gel and SAXs plot.



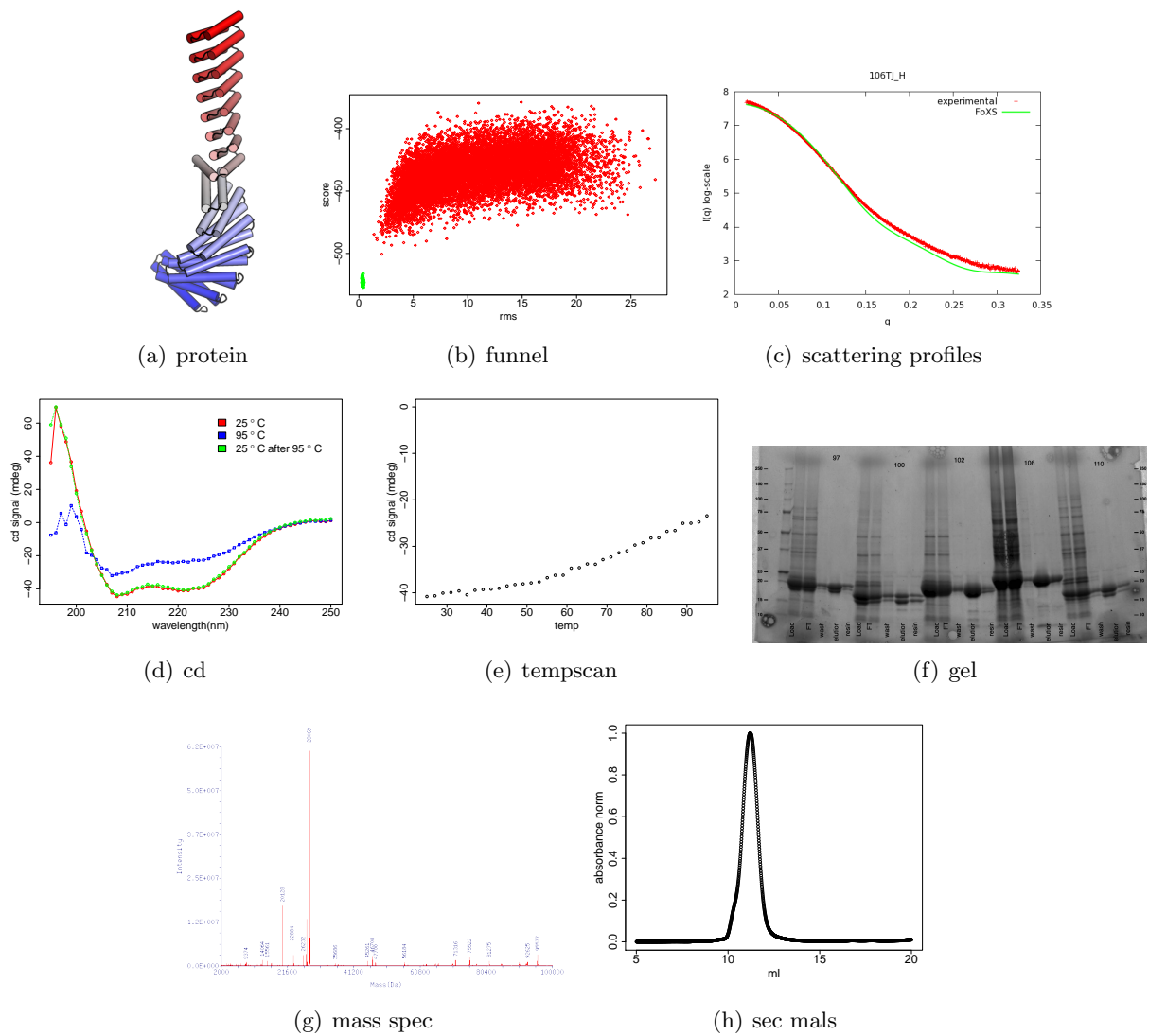


Figure 9: Junction 9 between DHR14 and DHR79 is labeled 106 in the gel and SAXs plot.

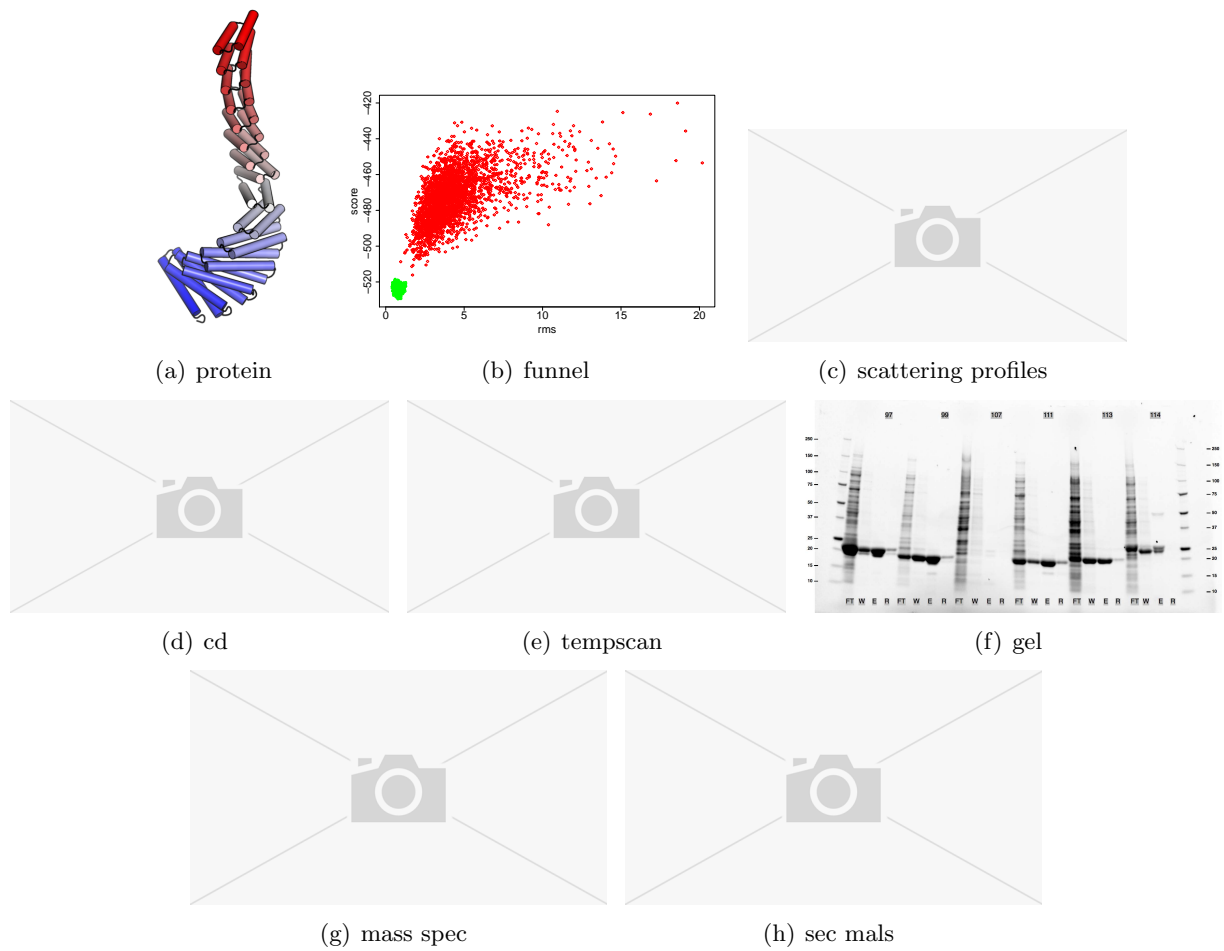


Figure 10: Junction 10 between DHR14 and DHR79 is labeled 107 in the gel and SAXs plot.

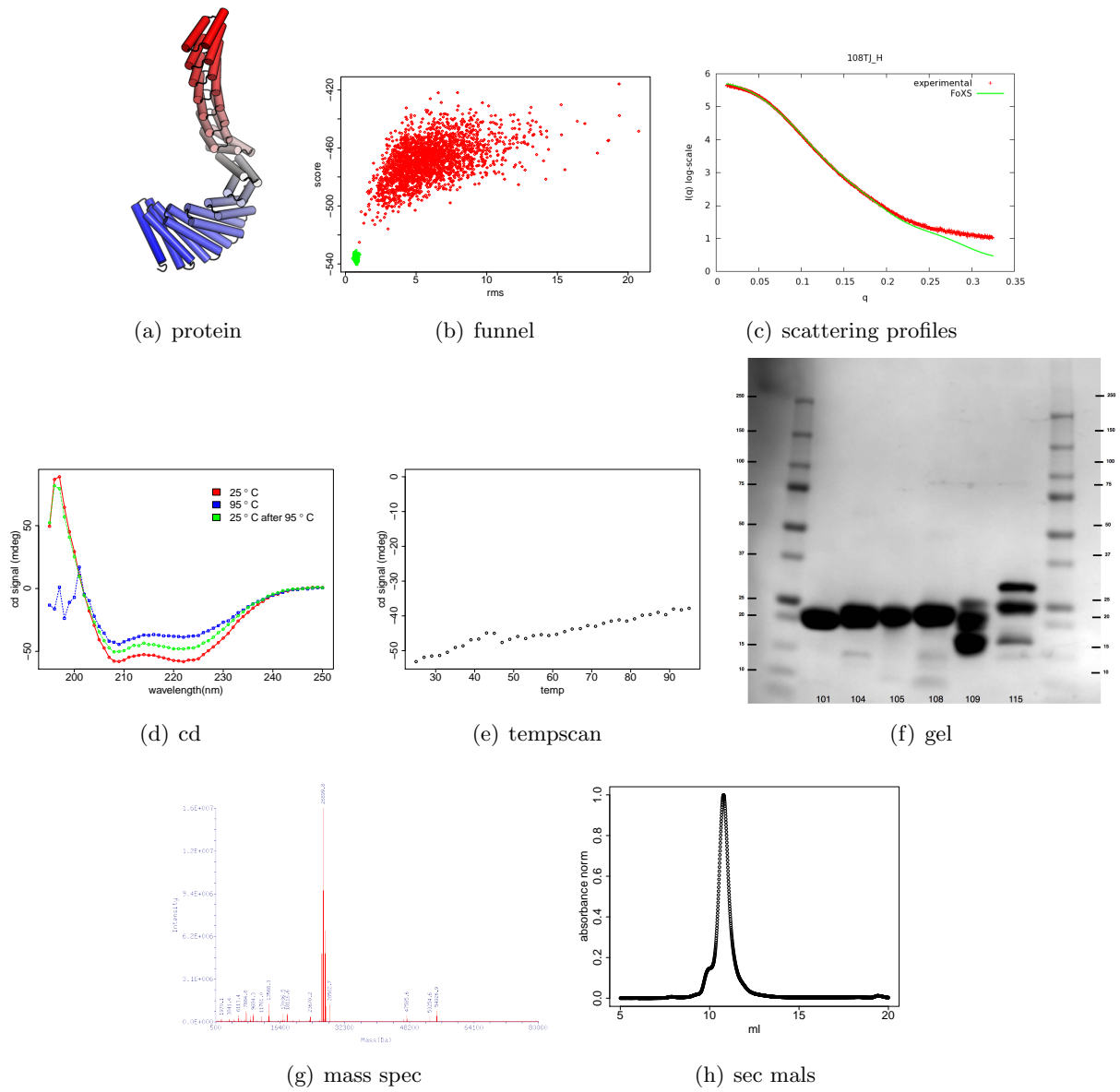


Figure 11: Junction 11 between DHR14 and DHR79 is labeled 108 in the gel and SAXS plot.

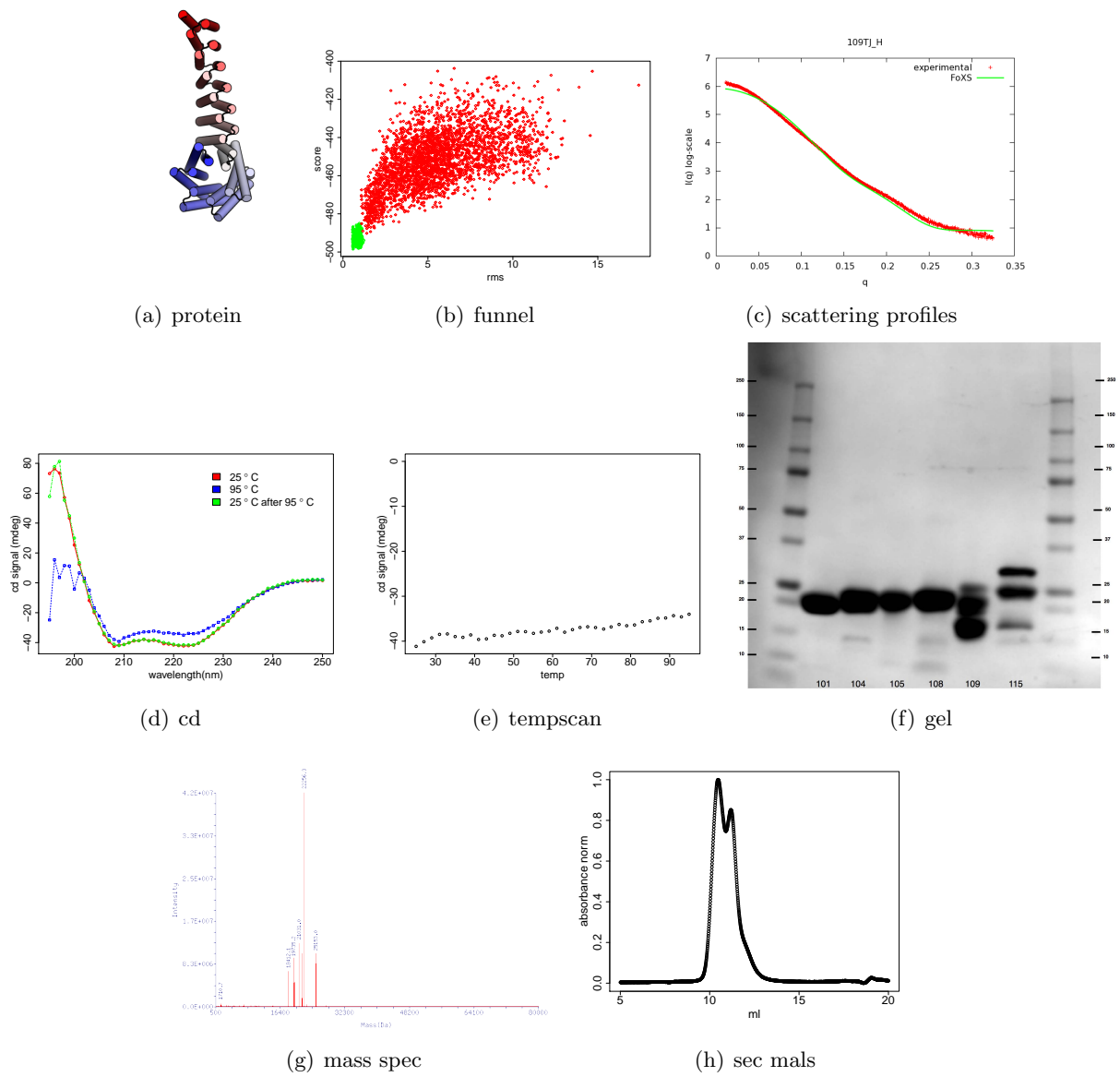


Figure 12: Junction 12 between DHR14 and DHR81 is labeled 109 in the gel and SAXs plot.

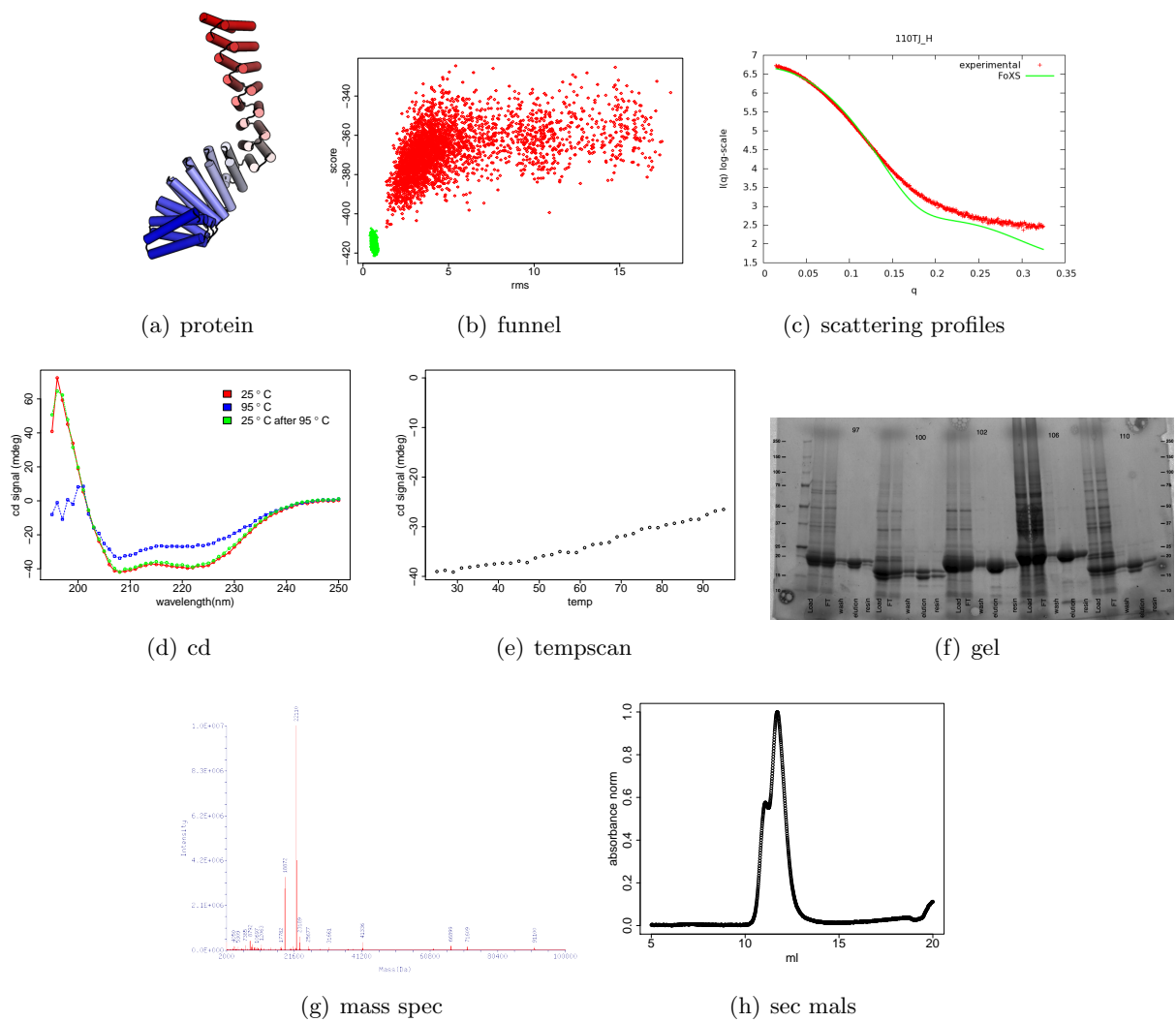


Figure 13: Junction 13 between DHR14 and DHR8 is labeled 110 in the gel and SAXs plot.

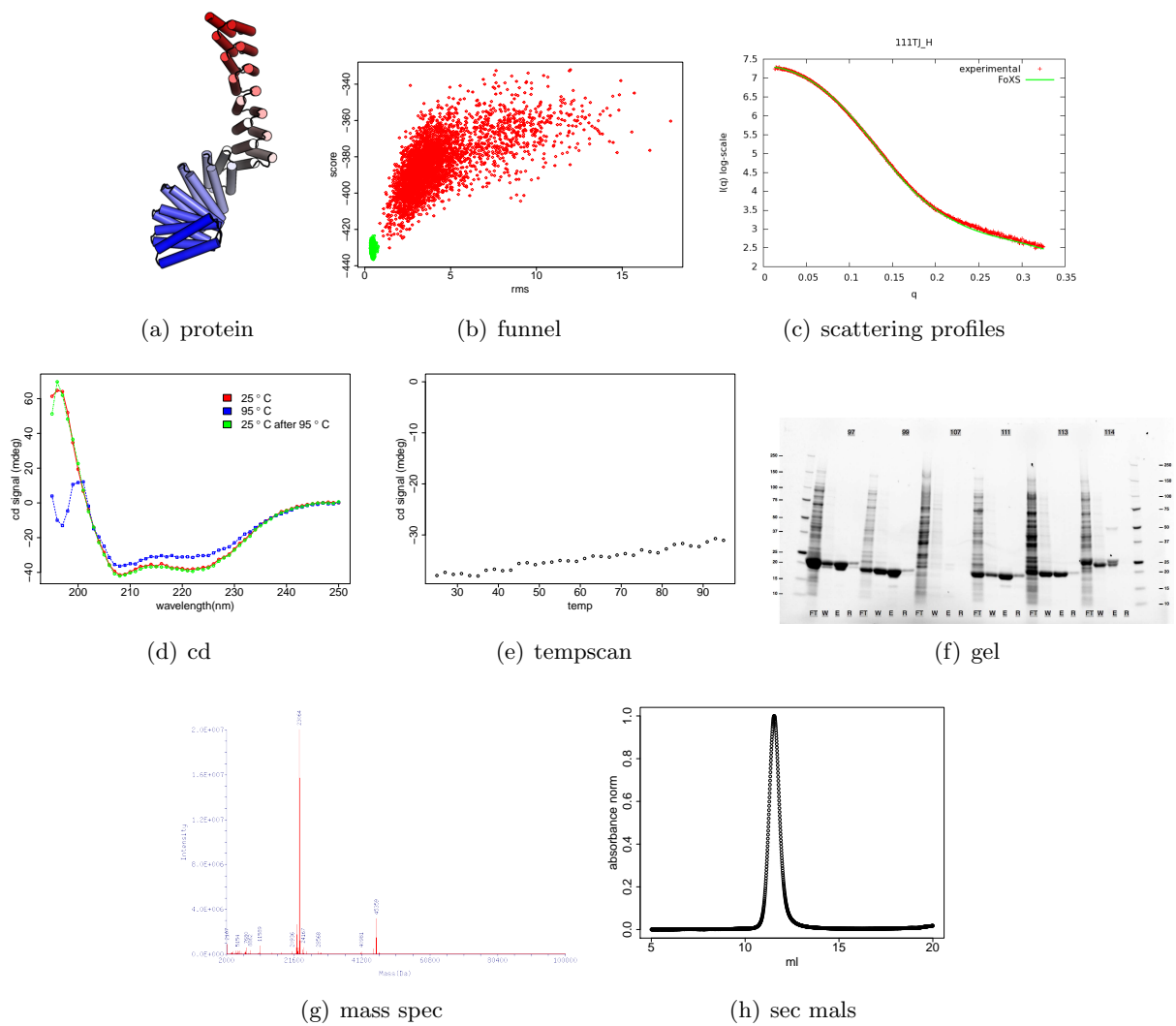


Figure 14: Junction 14 between DHR14 and DHR8 is labeled 111 in the gel and SAXs plot.

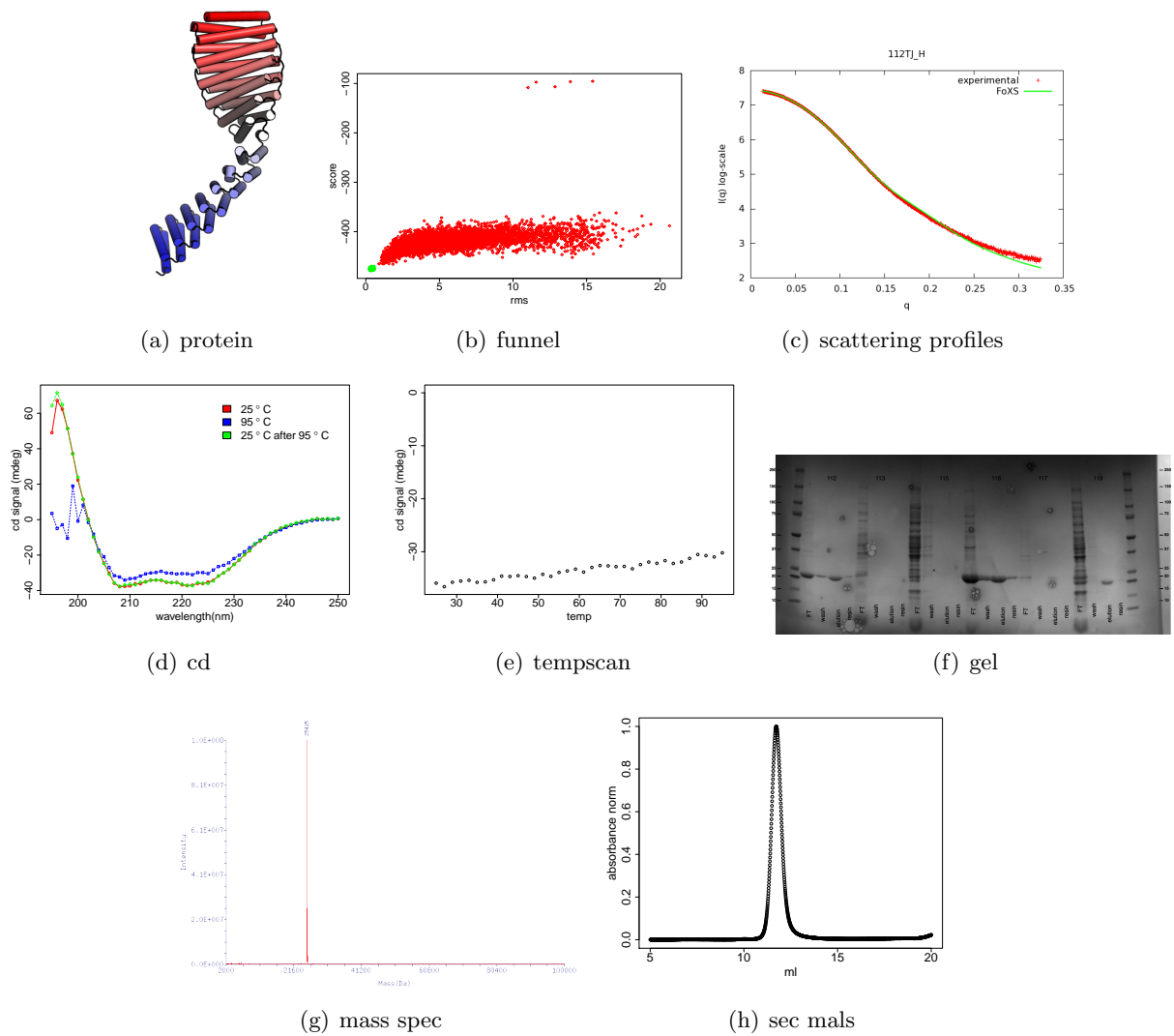


Figure 15: Junction 15 between DHR18 and DHR14 is labeled 112 in the gel and SAXS plot.

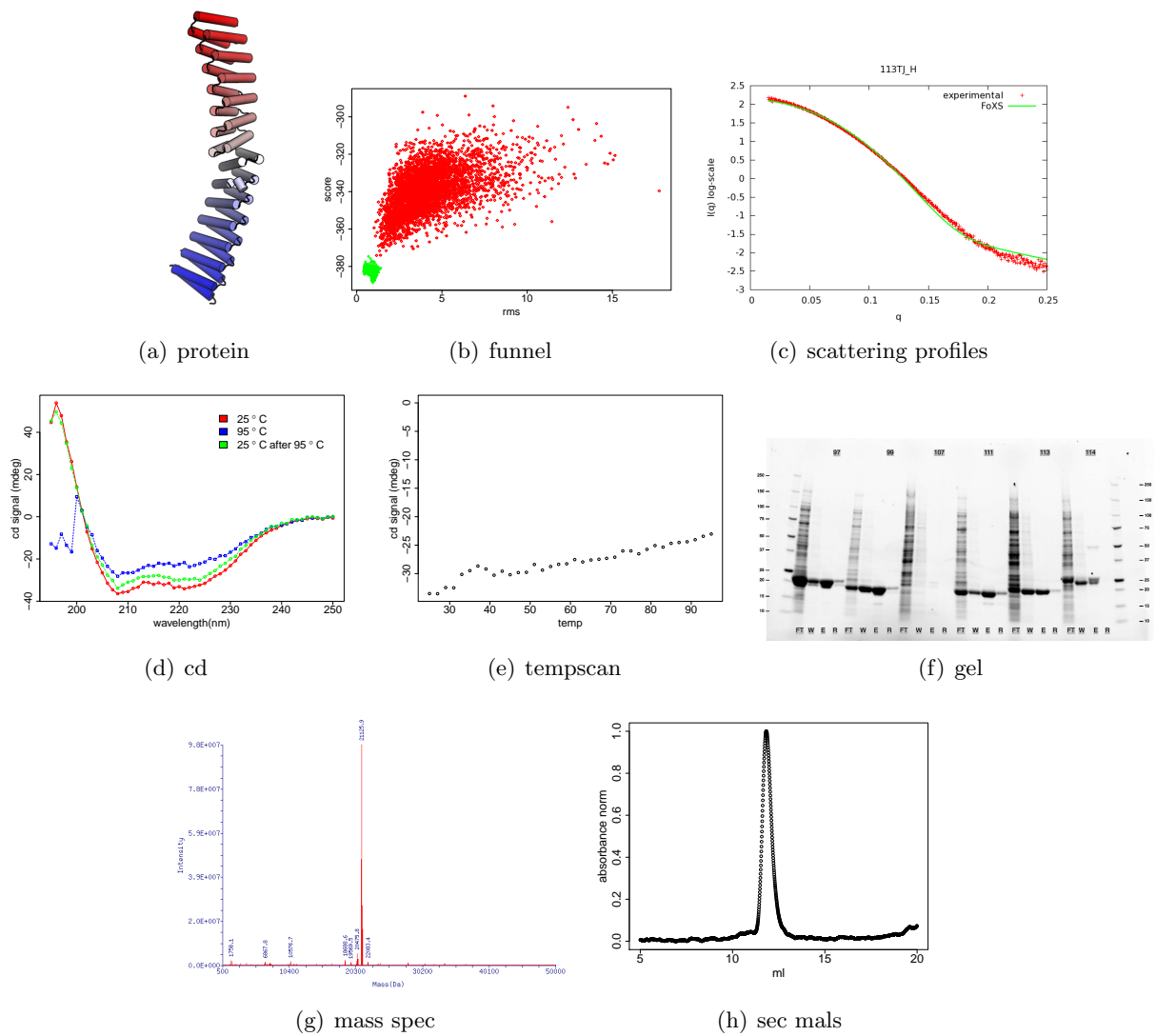


Figure 16: Junction 16 between DHR49 and DHR14 is labeled 113 in the gel and SAXS plot.



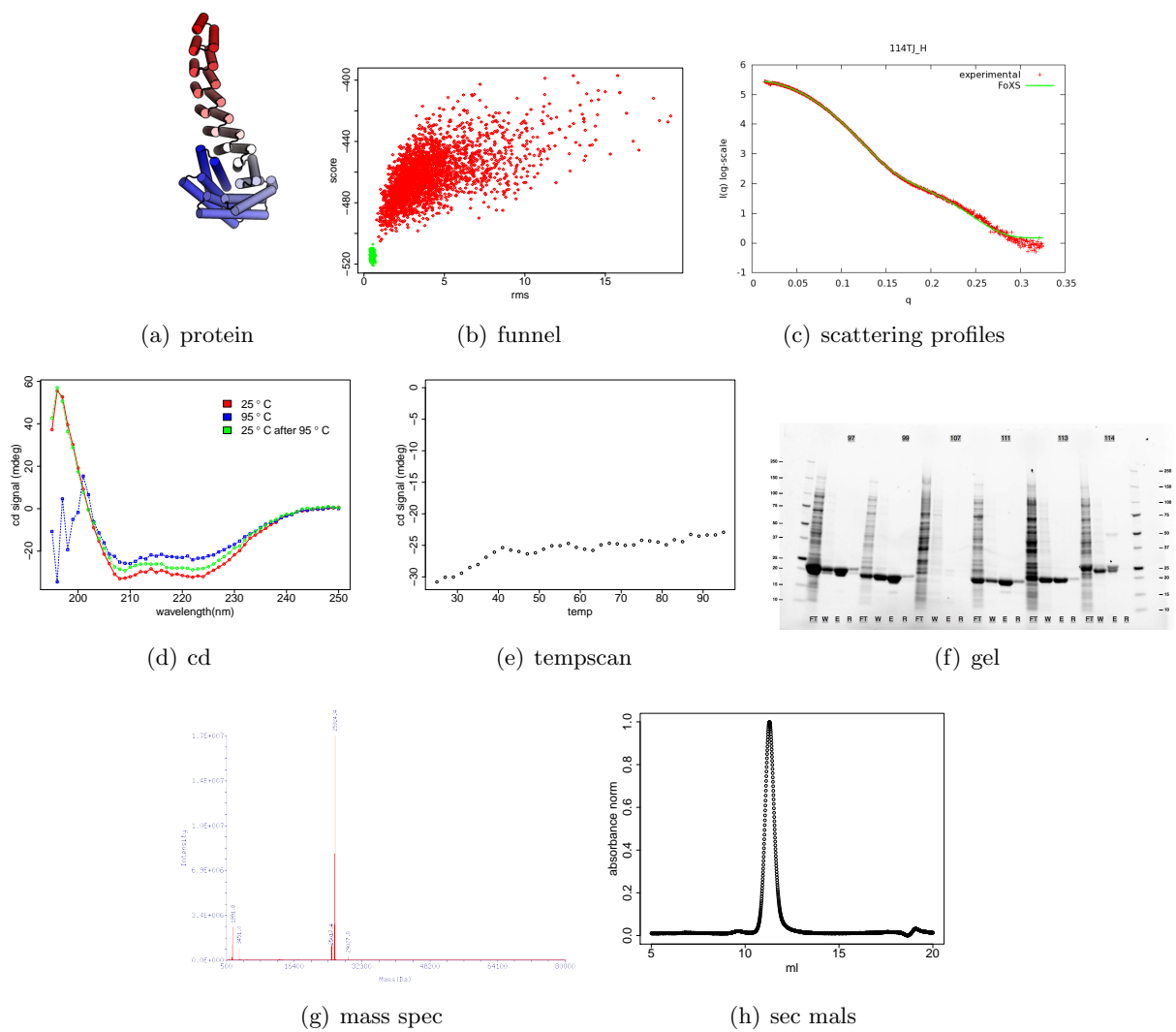


Figure 17: Junction 17 between DHR40 and DHR81 is labeled 114 in the gel and SAXS plot.

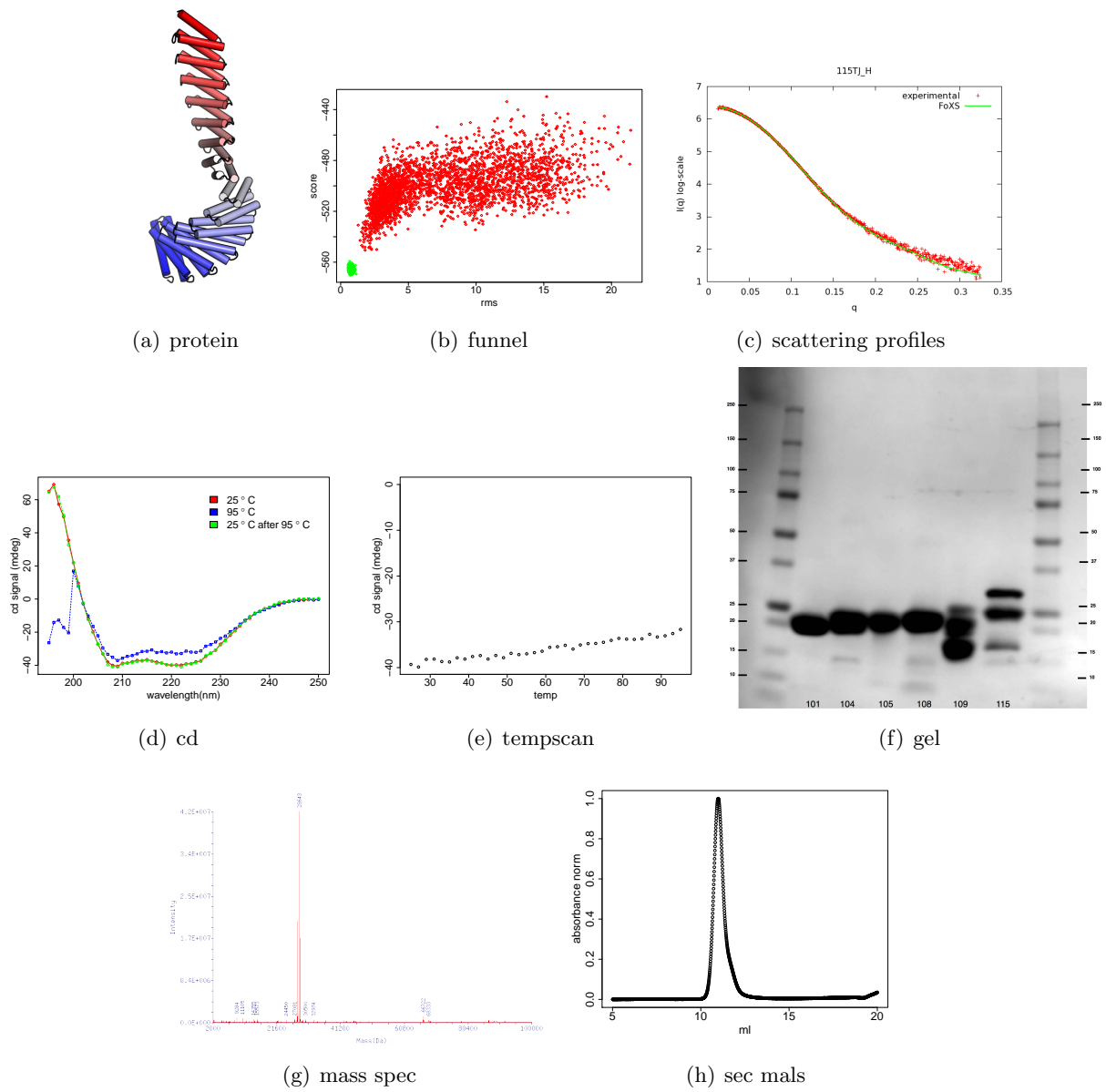


Figure 18: Junction 18 between DHR53 and DHR79 is labeled 115 in the gel and SAXS plot.

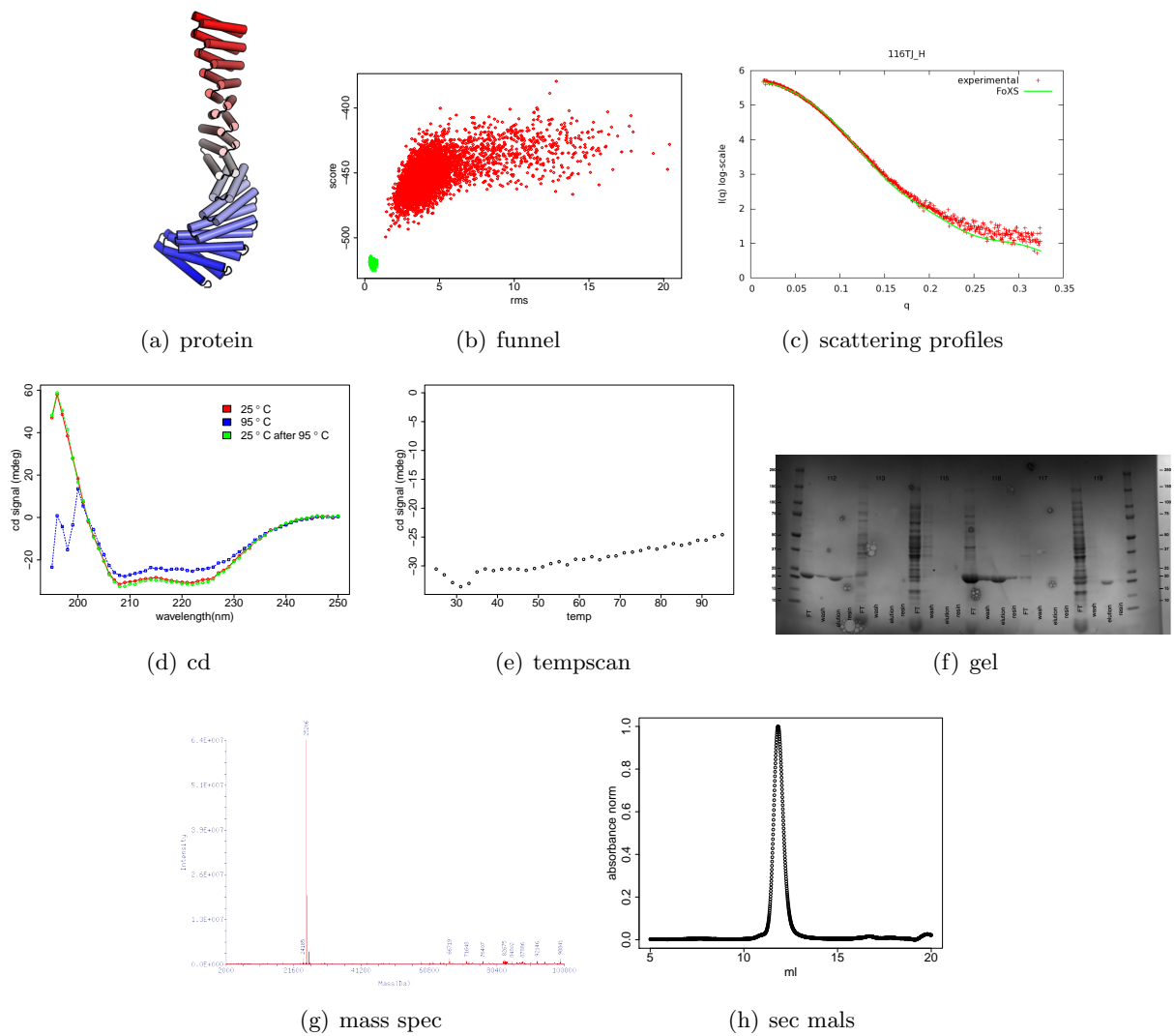


Figure 19: Junction 19 between DHR54 and DH79 is labeled 116 in the gel and SAXs plot.

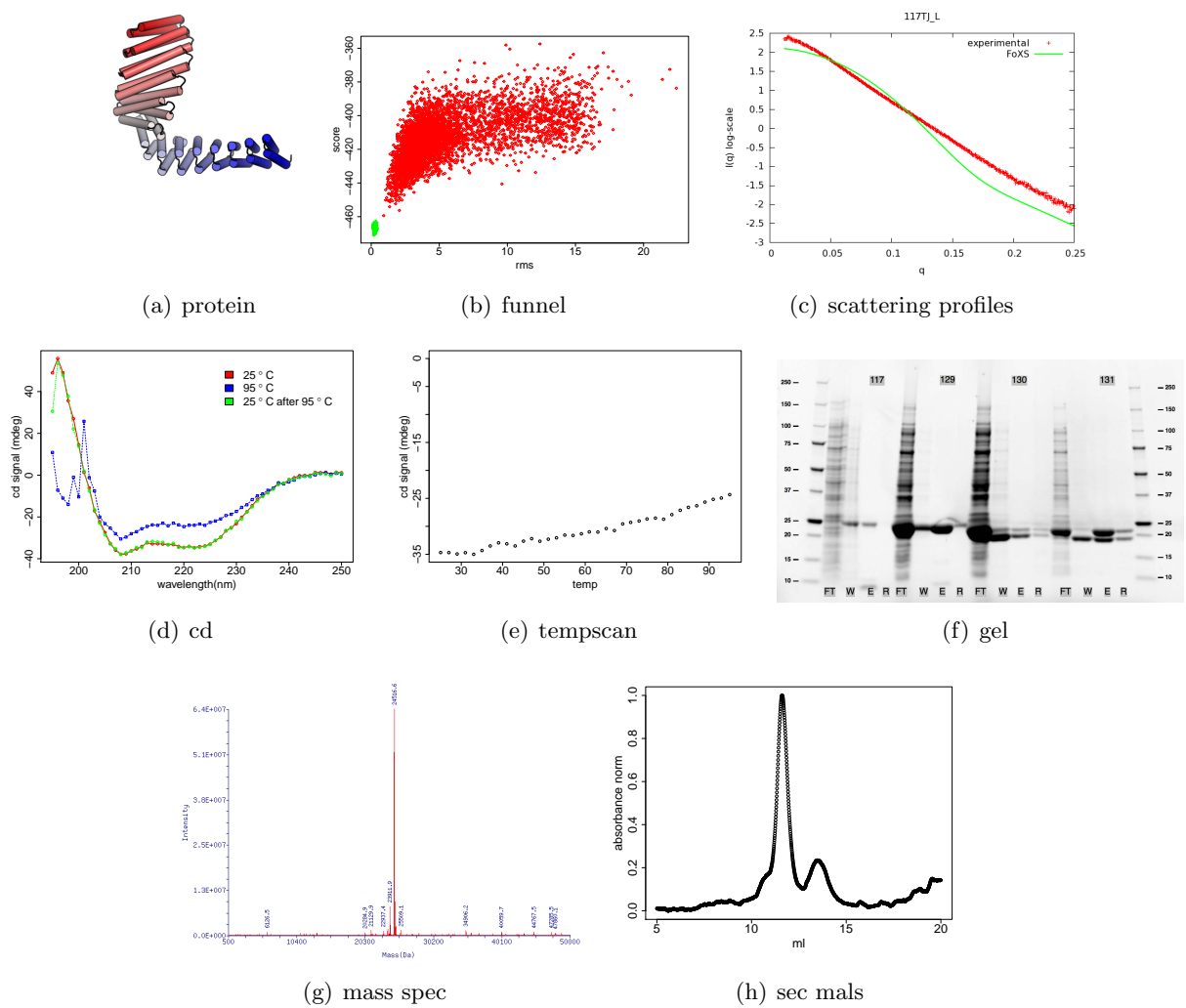


Figure 20: Junction 20 between DHR79 and DHR14 is labeled 117 in the gel and SAXS plot.

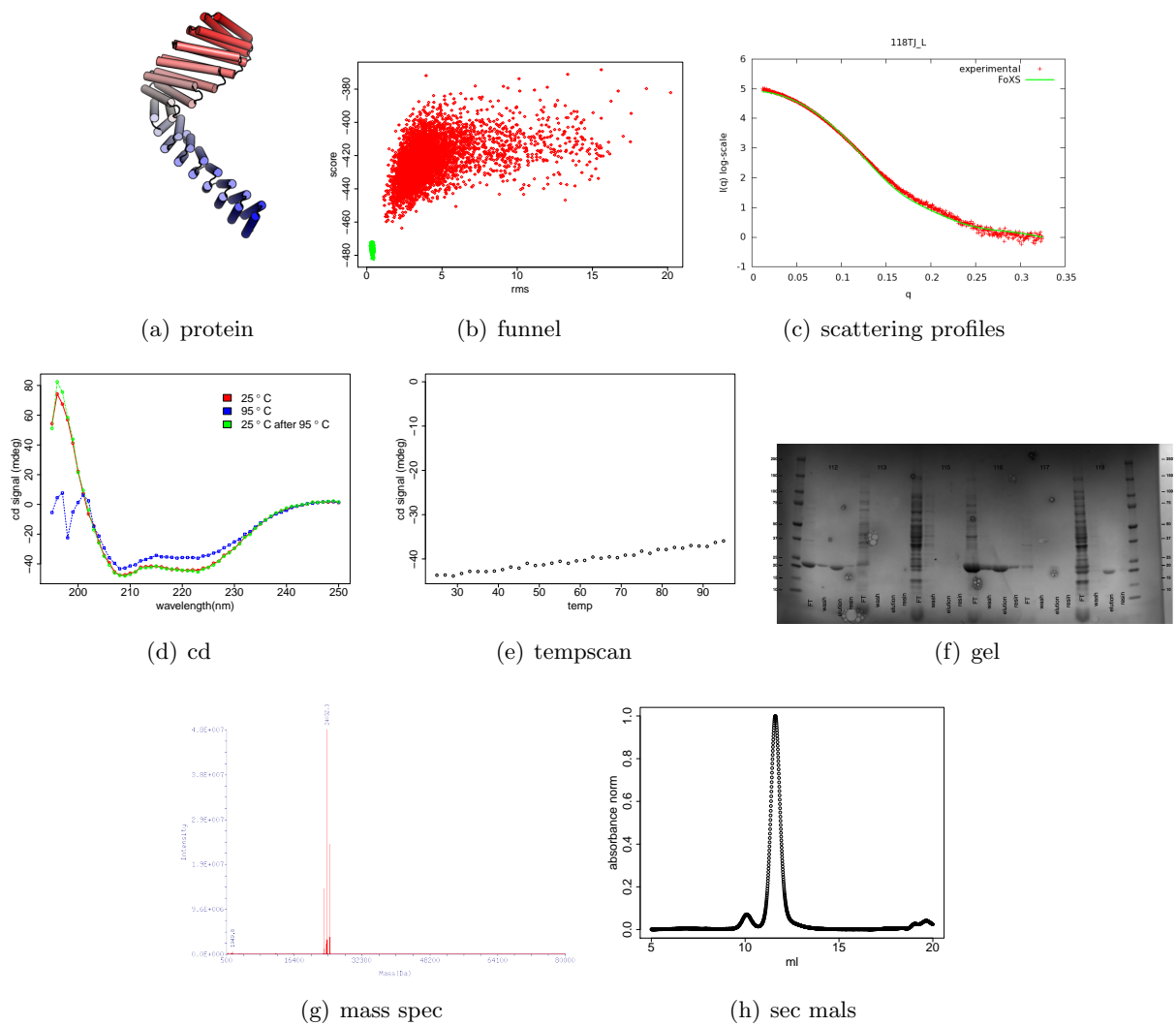


Figure 21: Junction 21 between DHR79 and DHR14 is labeled 118 in the gel and SAXs plot.

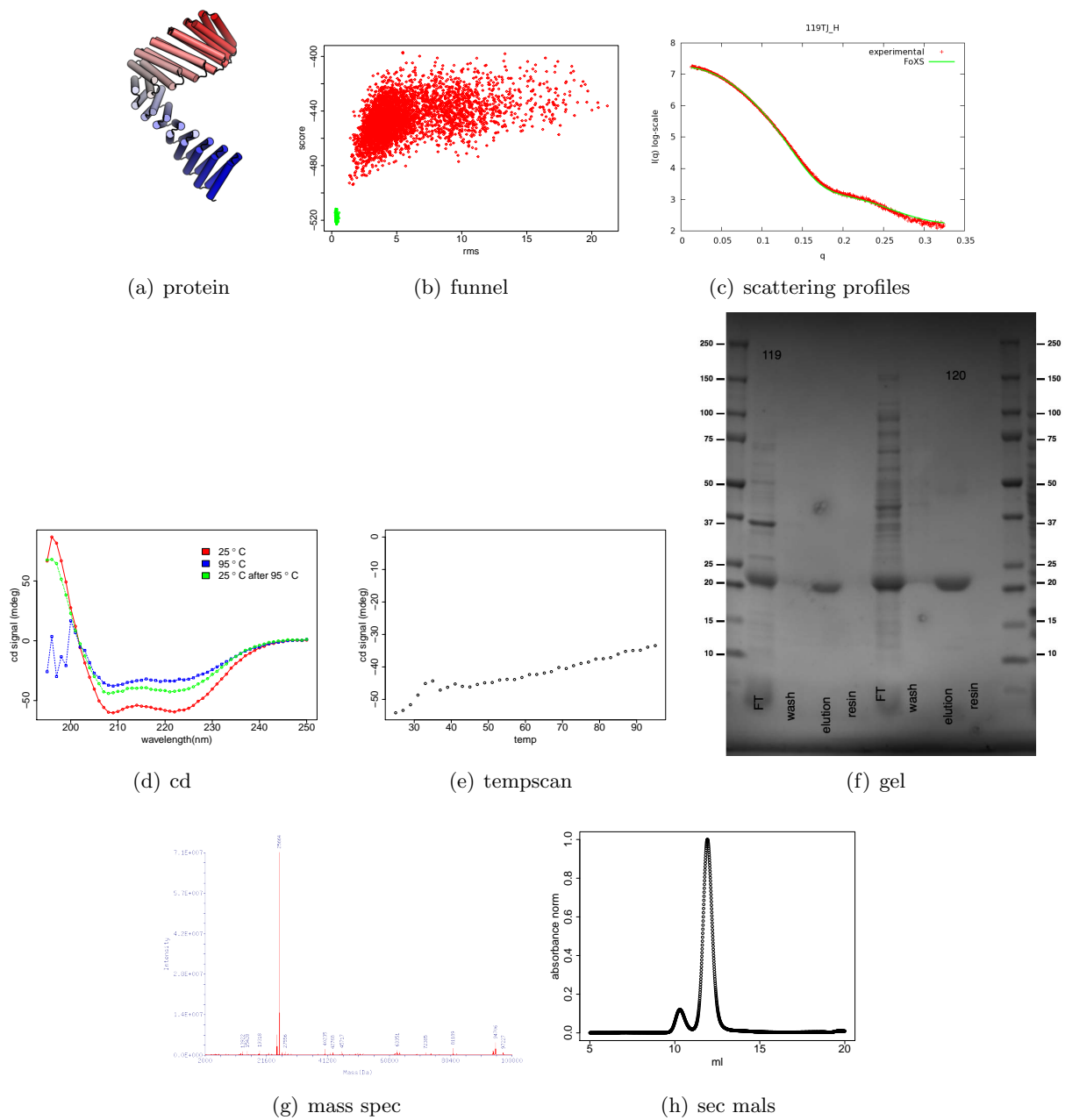


Figure 22: Junction 22 between DHR79 and DHR54 is labeled 119 in the gel and SAXS plot.

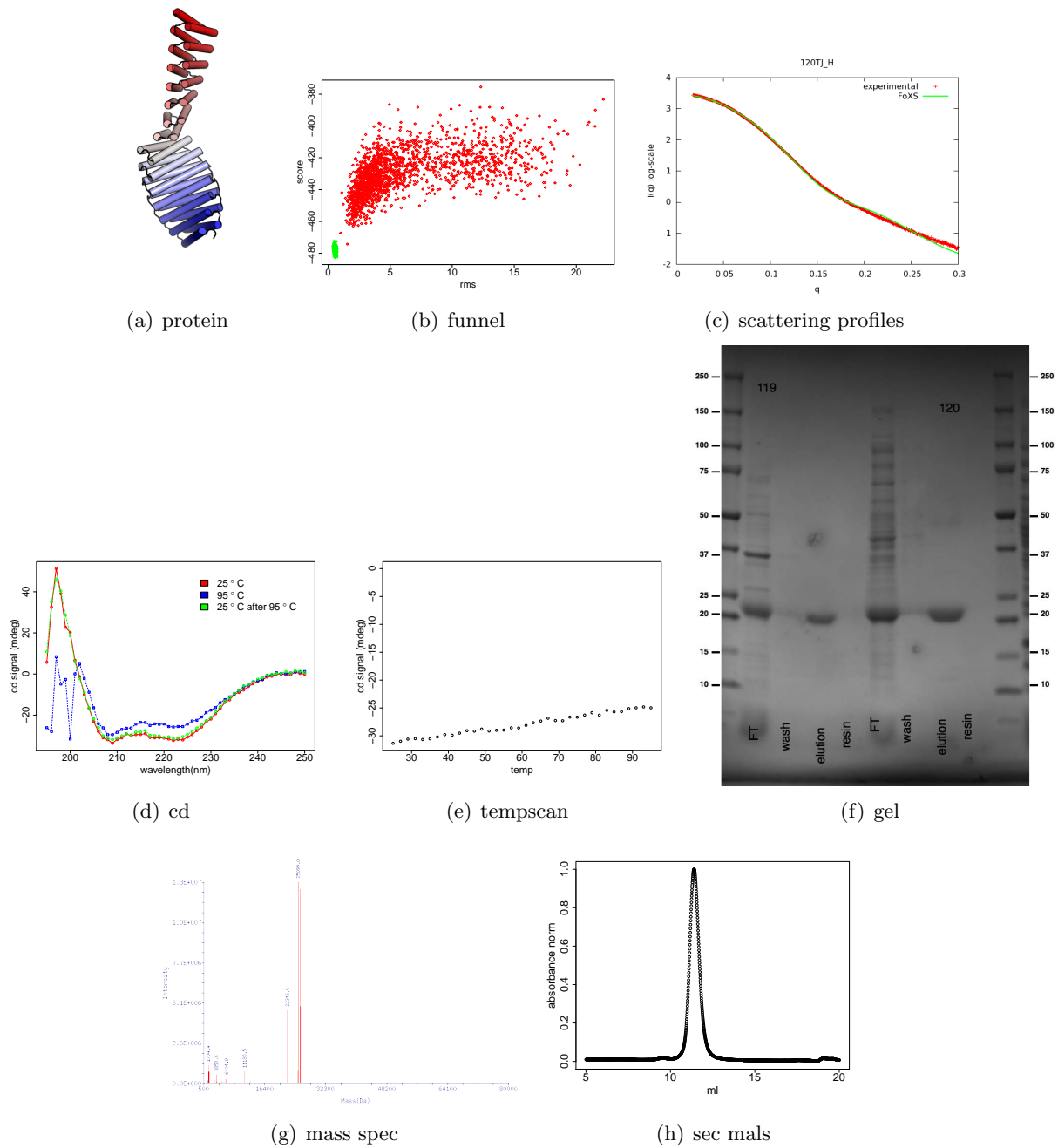


Figure 23: Junction 23 between DHR14 and DHR18 is labeled 120 in the gel and SAXs plot.

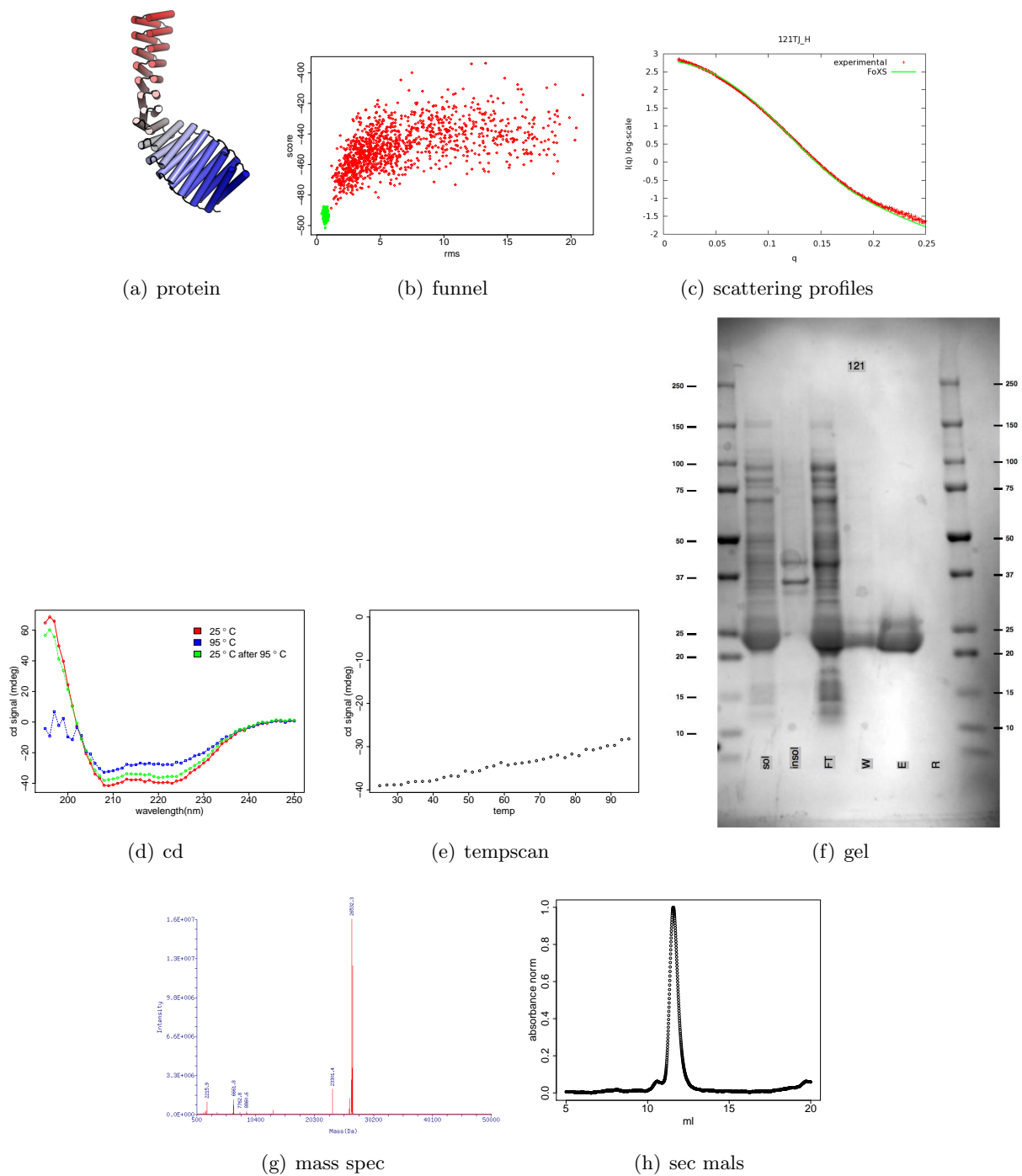


Figure 24: Junction 24 between DHR14 and DHR18 is labeled 121 in the gel and SAXs plot.



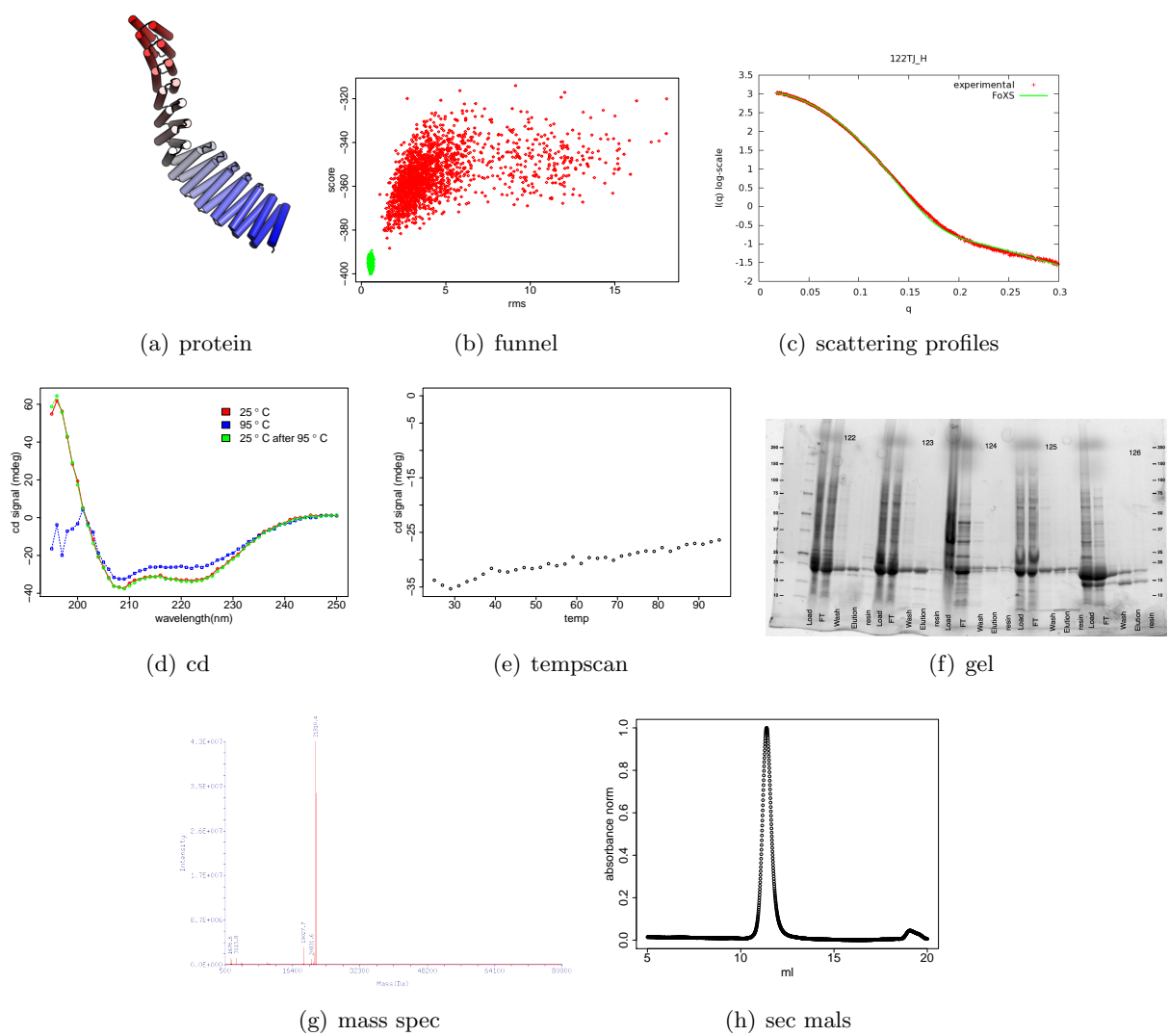


Figure 25: Junction 25 between DHR14 and DHR54 is labeled 122 in the gel and SAXs plot.

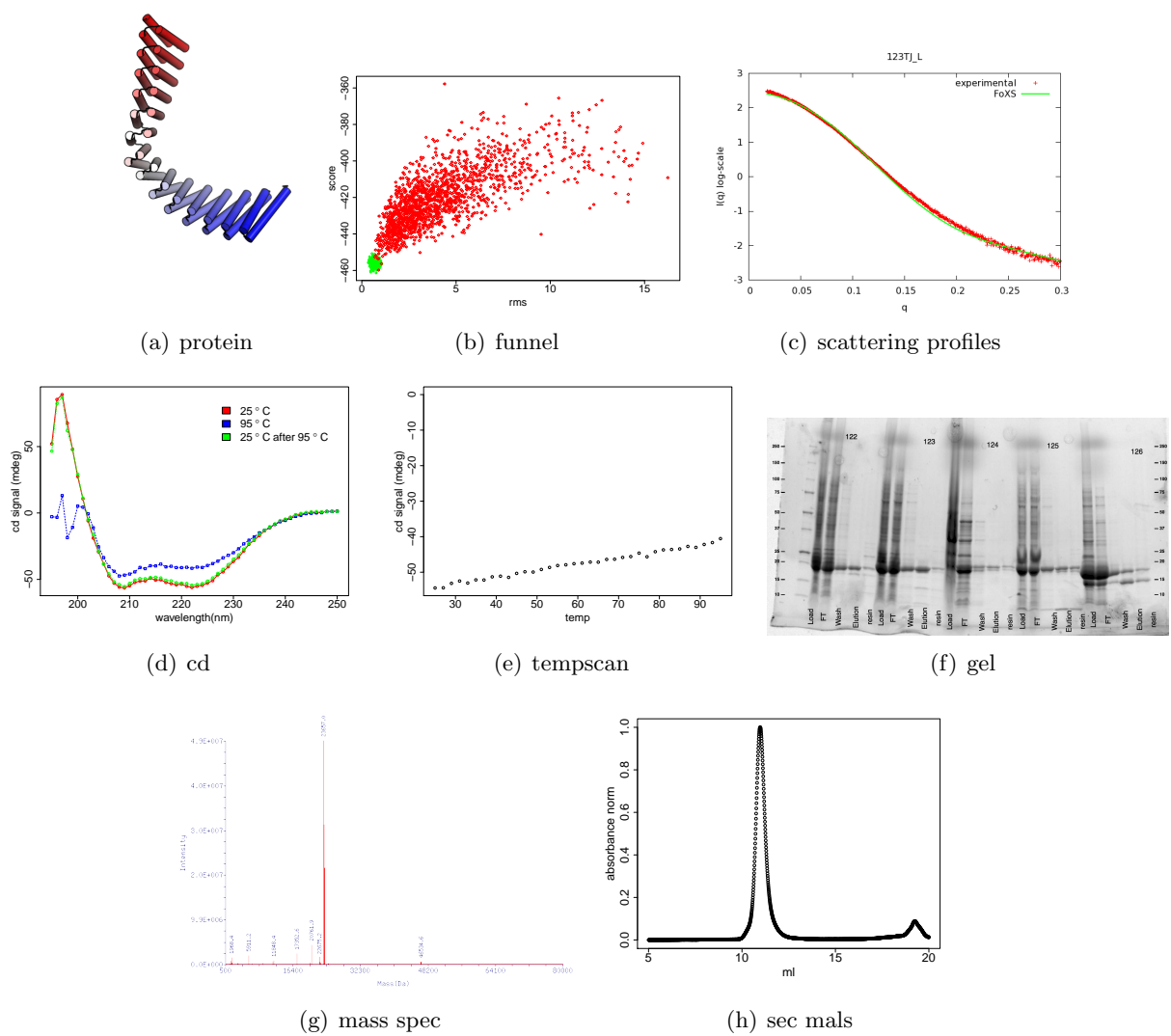


Figure 26: Junction 26 between DHR14 and DHR71 is labeled 123 in the gel and SAXs plot.

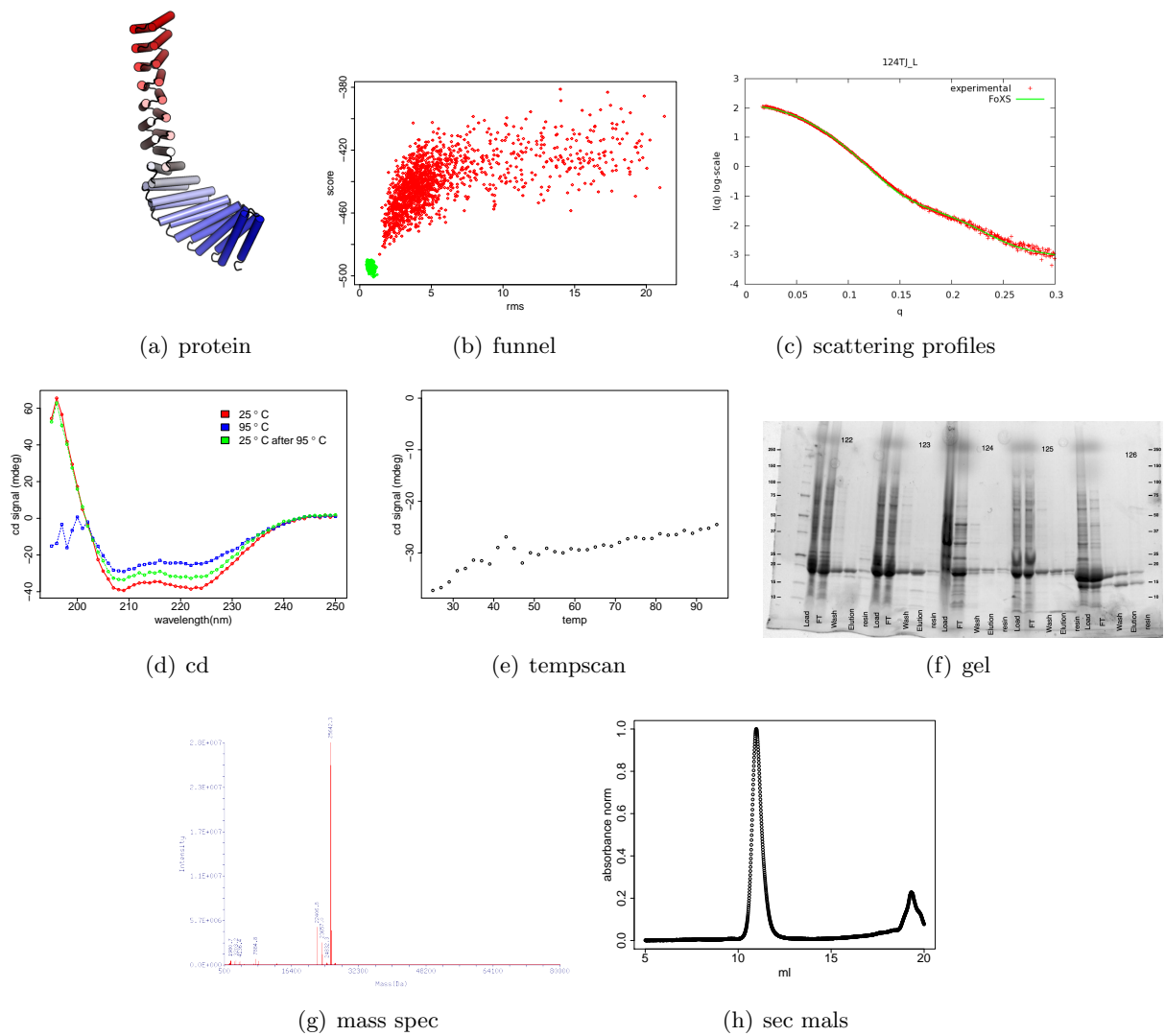


Figure 27: Junction 27 between DHR14 and DHR79 is labeled 124 in the gel and SAXS plot.

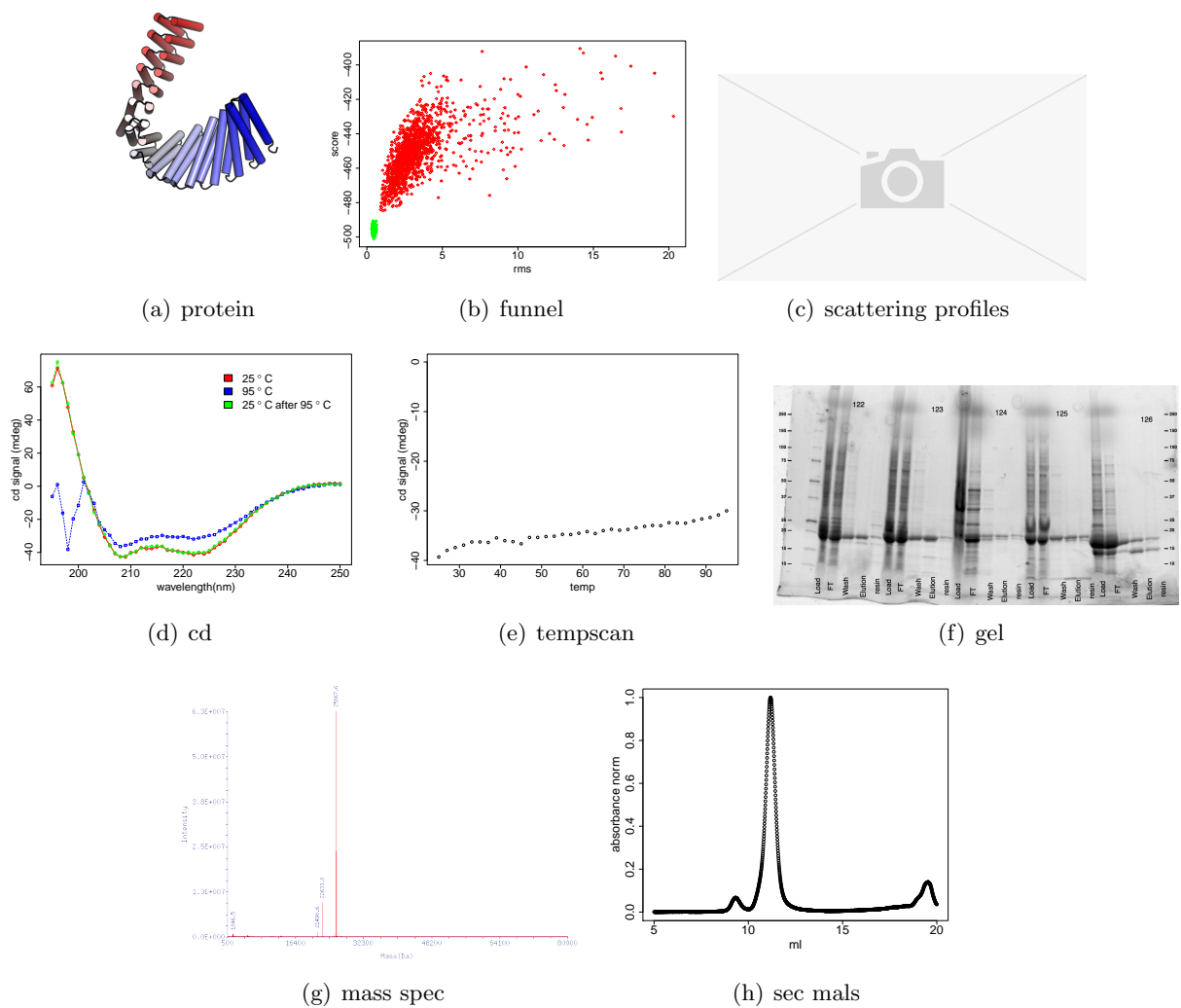


Figure 28: Junction 28 between DHR14 and DHR79 is labeled 125 in the gel and SAXS plot. Junction 28 is likely a dimer.

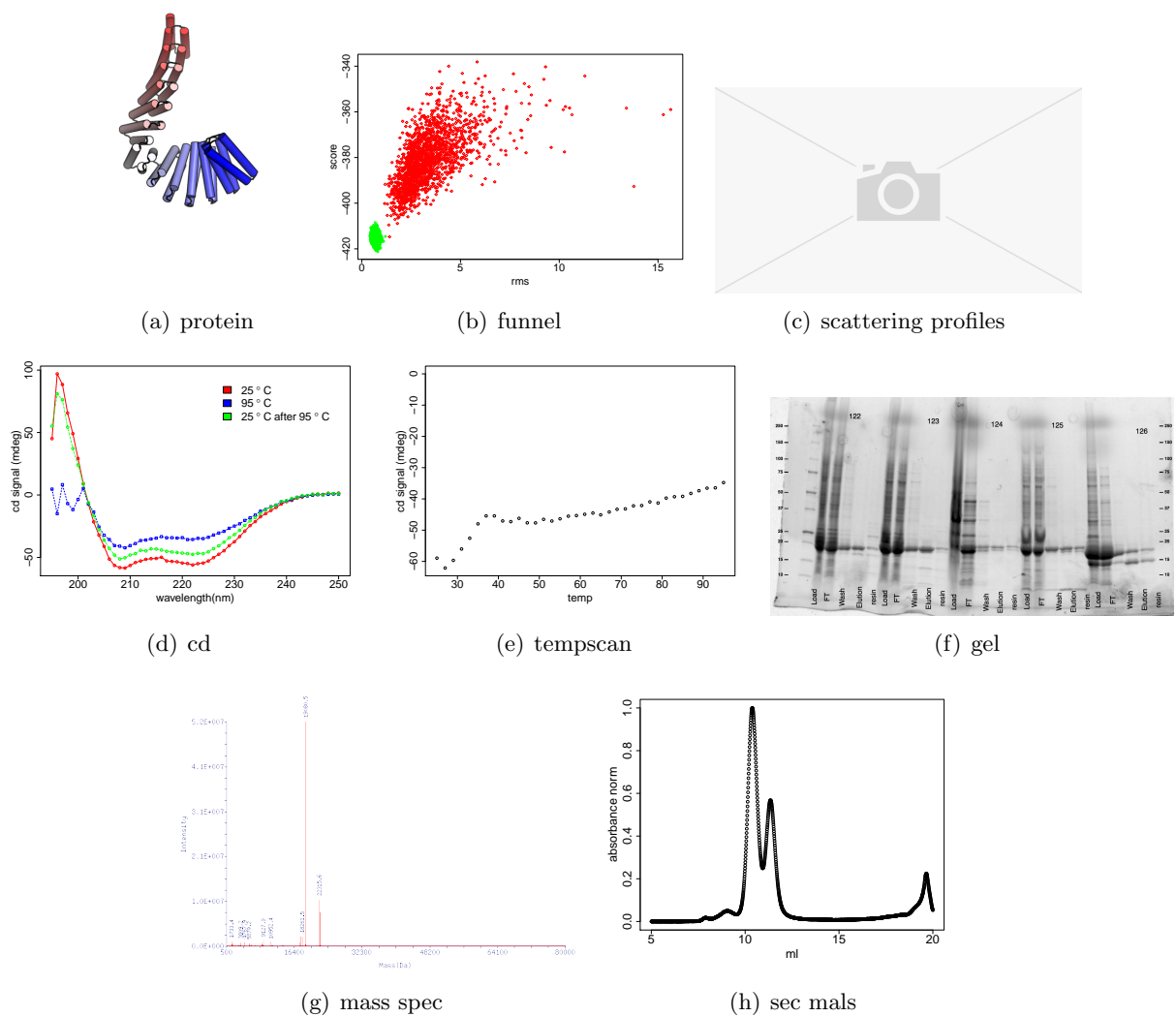


Figure 29: Junction 29 between DHR14 and DHR8 is labeled 126 in the gel and SAXs plot. Junction 29 is split between dimer and monomer.

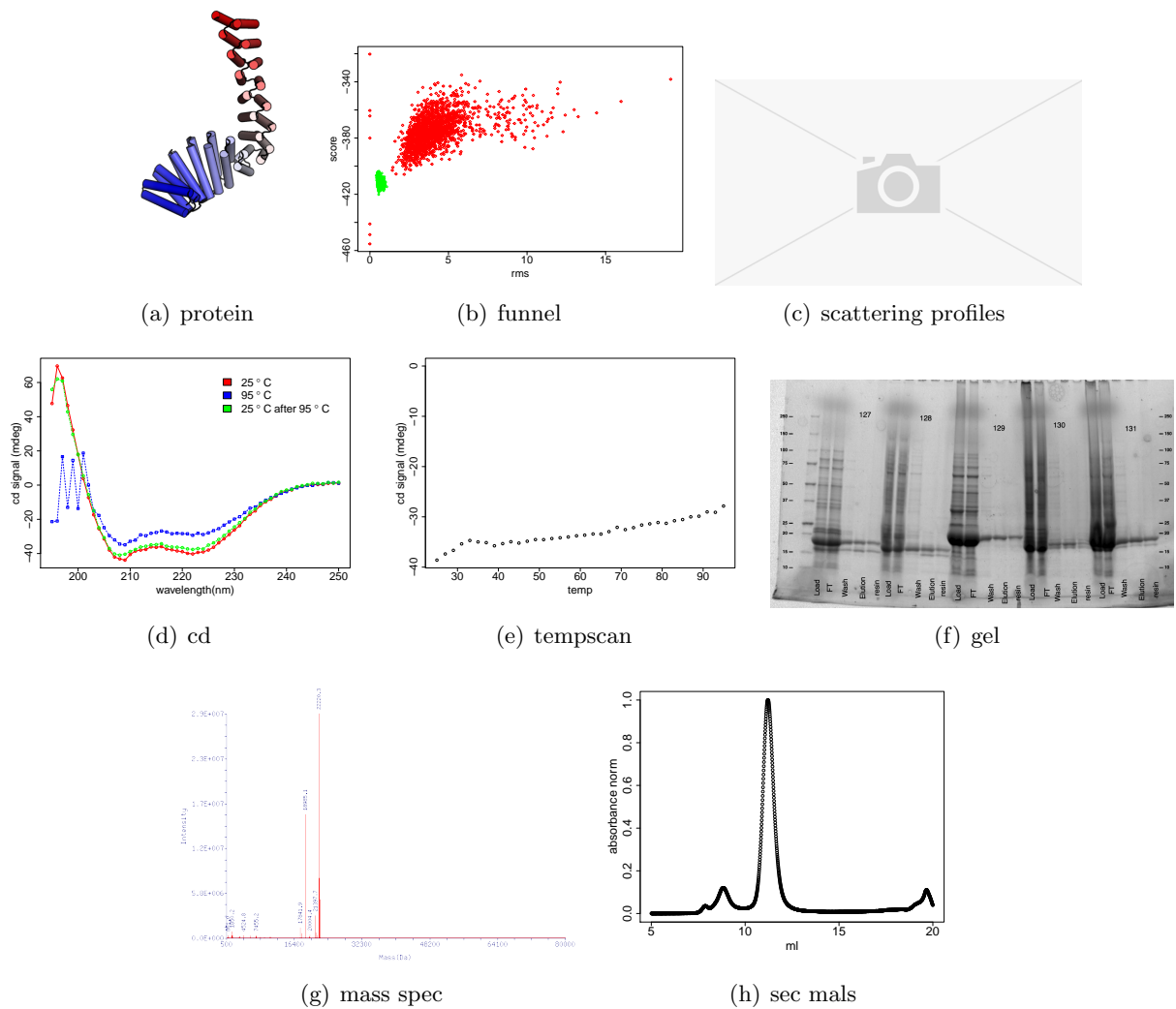


Figure 30: Junction 30 between DHR14 and DHR8 is labeled 127 in the gel and SAXs plot. Junction 28 is likely a dimer.

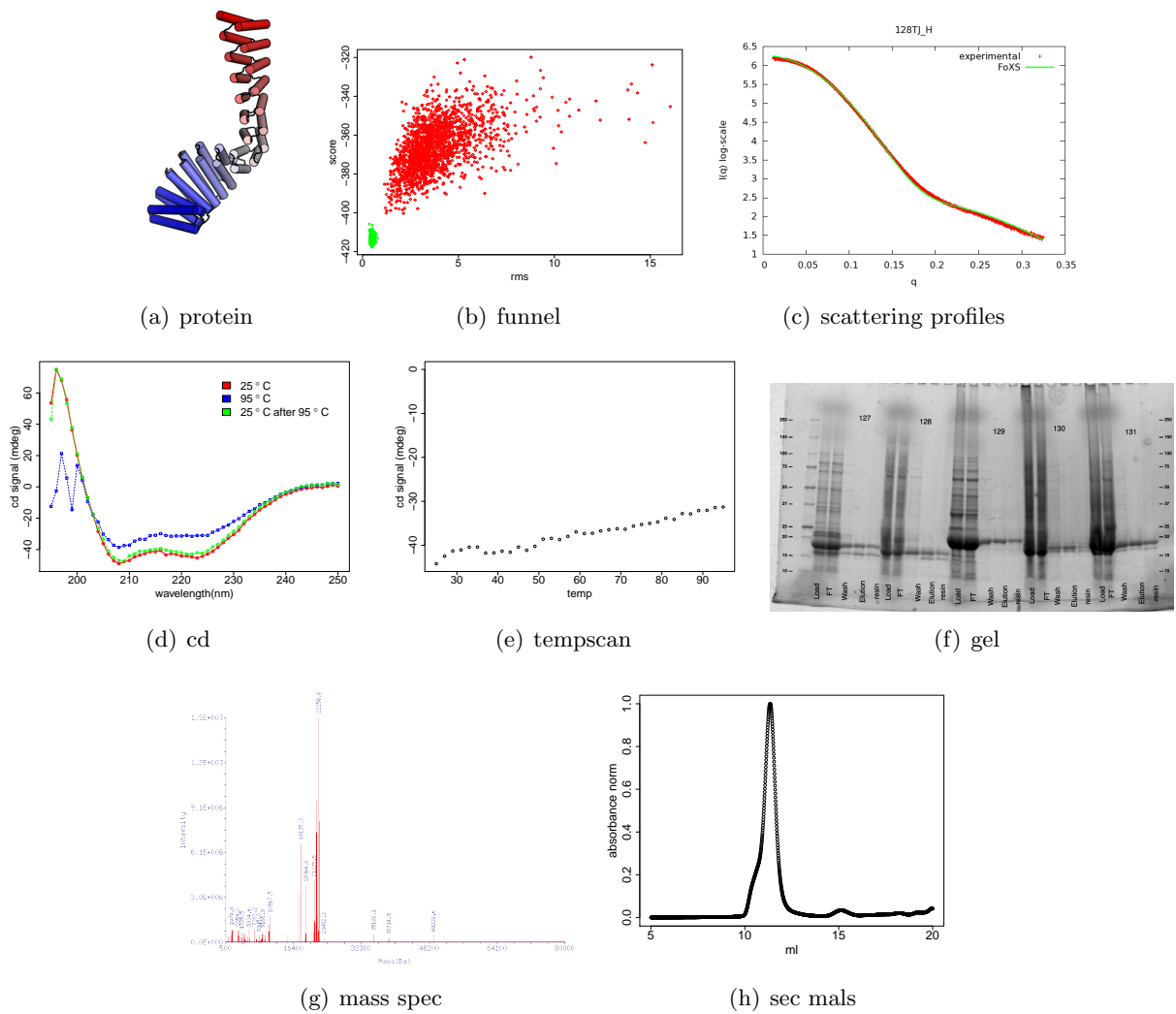


Figure 31: Junction 31 between DHR14 and DHR8 is labeled 128 in the gel and SAXs plot.

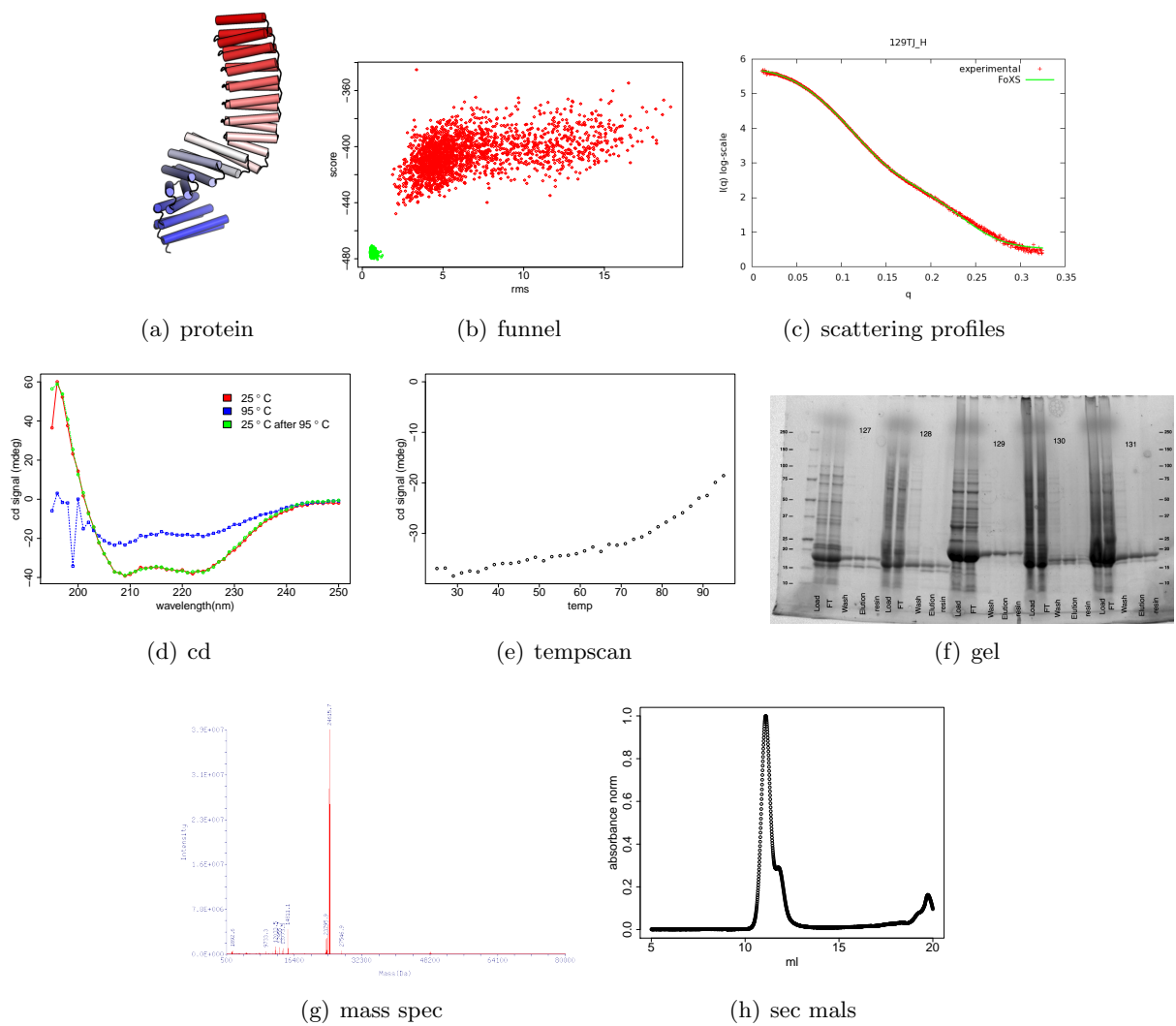


Figure 32: Junction 32 between DHR49 and DHR79 is labeled 129 in the gel and SAXs plot.



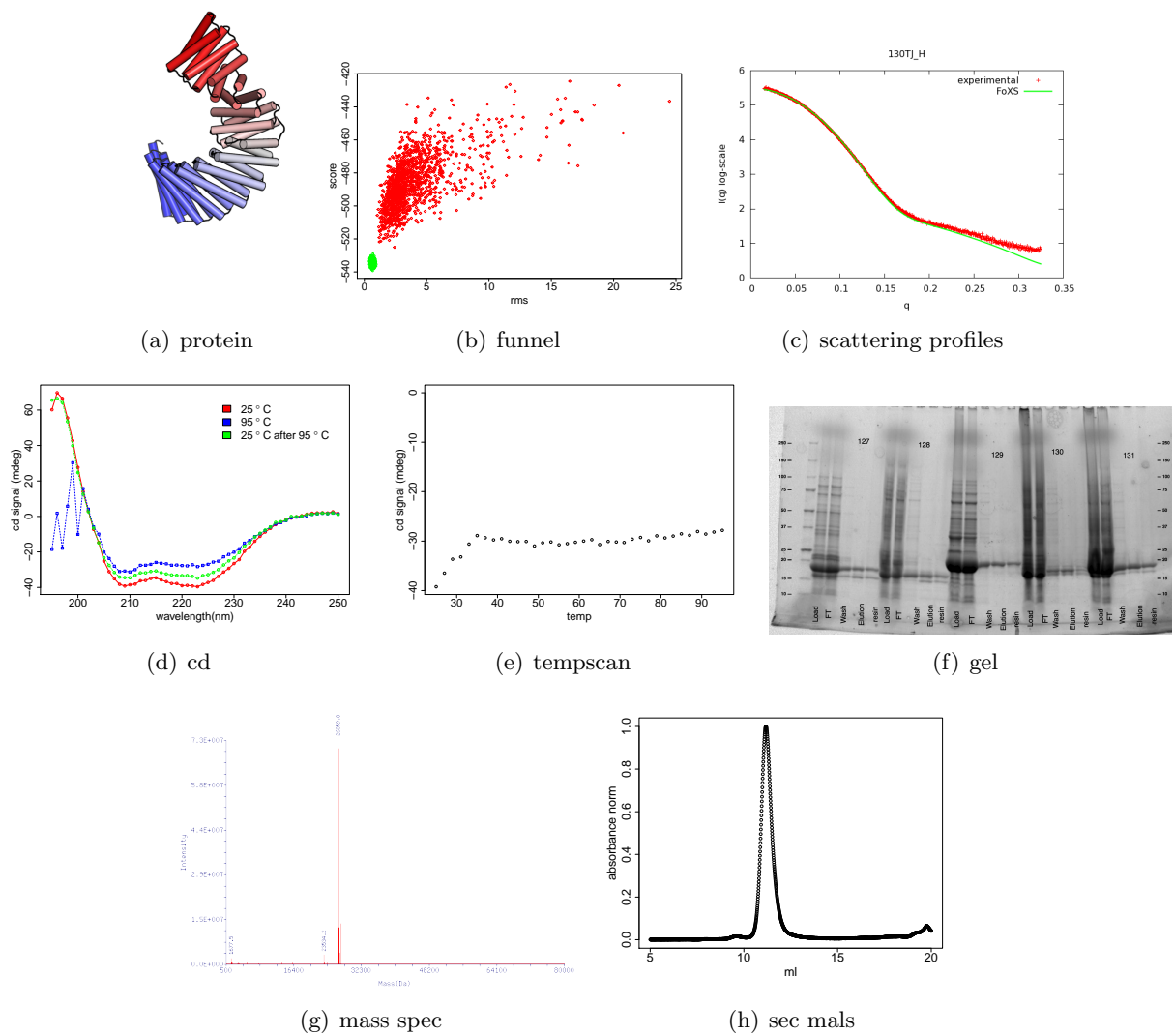


Figure 33: Junction 33 between DHR4 and DHR64 is labeled 130 in the gel and SAXs plot.

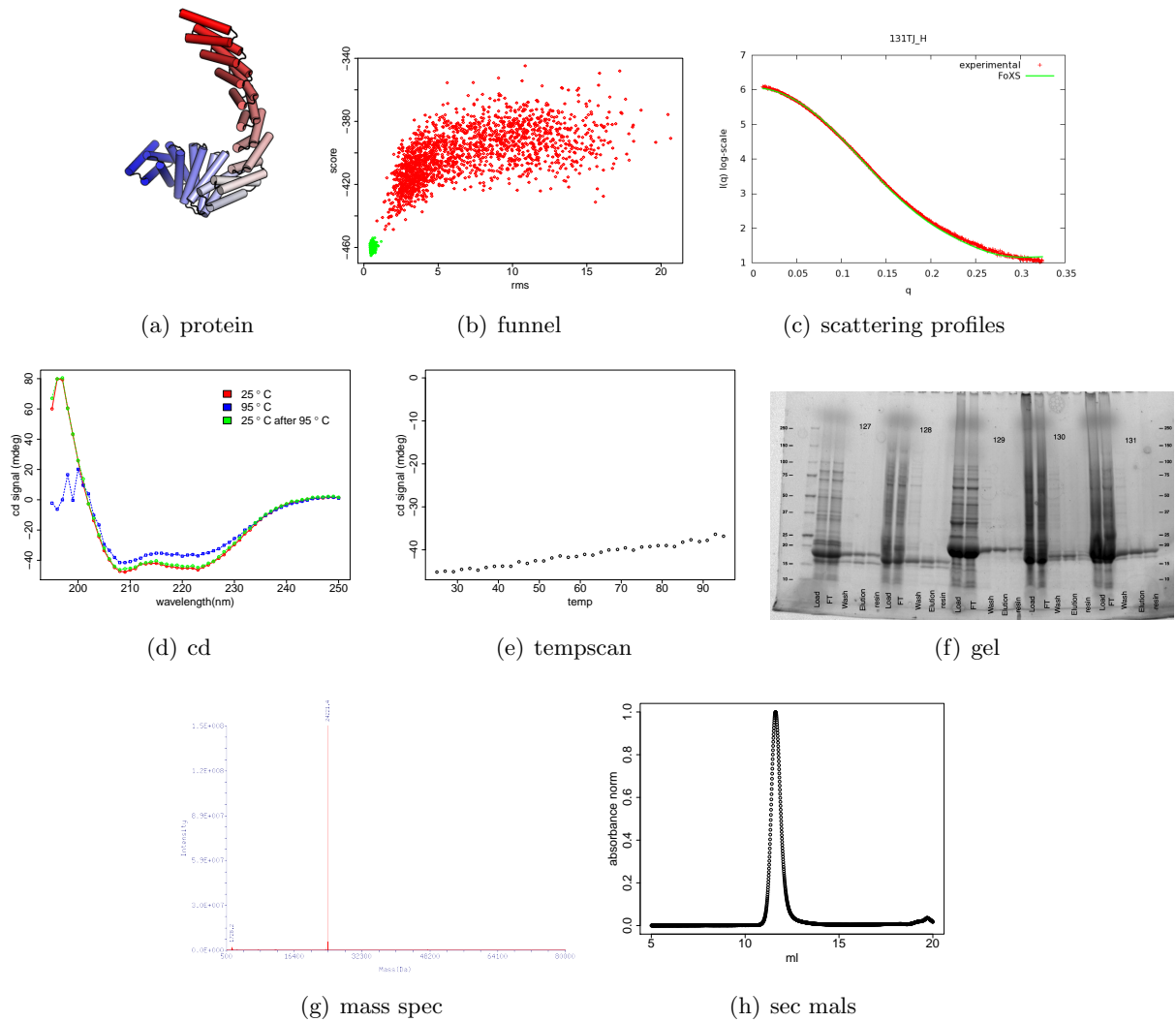


Figure 34: Junction 34 between DHR53 and DHR4 is labeled 131 in the gel and SAXs plot.