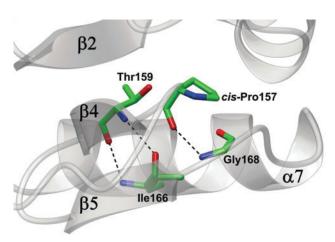
## **Supplementary Data**



SUPPLEMENTARY FIG. S1. Hydrogen bond stabilization of the  $\beta$ 5- $\alpha$ 7 loop of ScsC protein of S. Typhimurium (StScsC). Hydrogen bonds between Ile<sup>166</sup> (O and NH) and Thr<sup>159</sup> (NH and O) and Gly<sup>168</sup> (NH) and cis-Pro<sup>157</sup> are shown as dashed lines.