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Supporting information for article:

TssA from *Aeromonas hydrophila*: expression, purification and crystallographic studies

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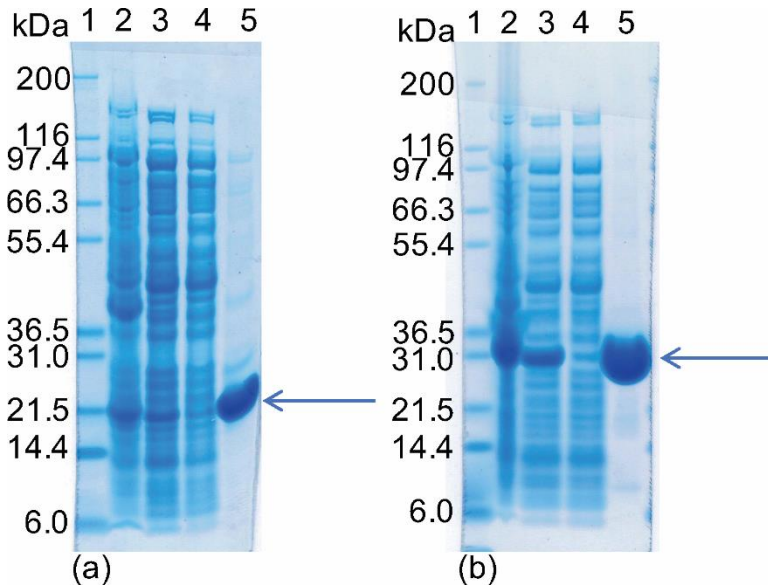


Figure S1 SDS-PAGE analysis of protein purification for *A. hydrophila* TssA His₆.Ah-TssA Nt2 and His₆.Ah-TssA Nt2-CTD constructs. (a) Purification analysis of the His₆.Ah-TssA Nt2 construct. (b) Purification analysis of the His₆.Ah-TssA Nt2-CTD construct. Lane 1 - Mark12 ladder, Lane 2 - Cell debris, Lane 3 - Cell free extract, Lane 4 - Unbound fraction, Lane 5 - Final preparation of construct. Gels indicate successful purification of their respective constructs, protein of interest indicated by arrow, protein appears >95 % purity in the final preparation lanes.

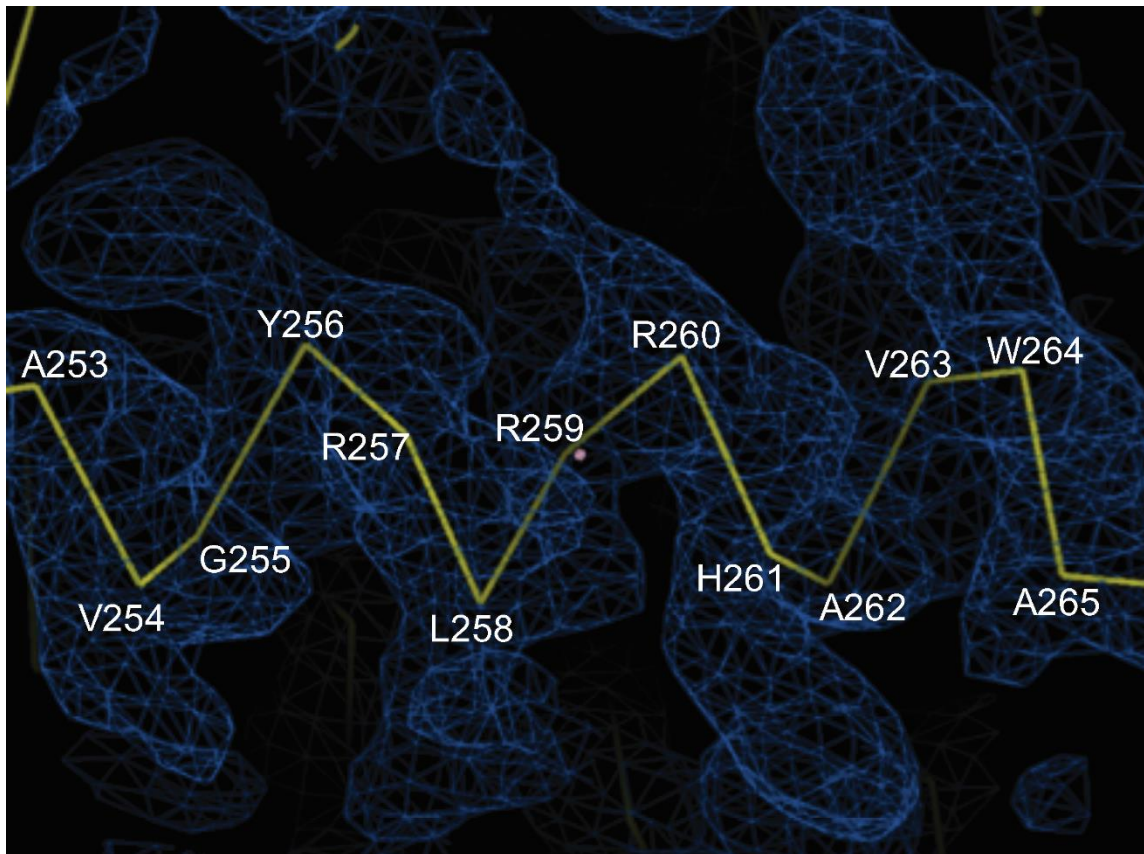


Figure S2 Preliminary chain trace through a helical region of the Nt2 domain of *A. Hydrophila* TssA, between residues A253 - A265. Large side chains corresponding to Y256, R260, H261 and W264 can be identified.