

Supplementary Materials

Combination of SAXS and Protein Painting Discloses the Three-Dimensional Organization of the Bacterial Cysteine Synthase Complex, a Potential Target for Enhancers of Antibiotic Action

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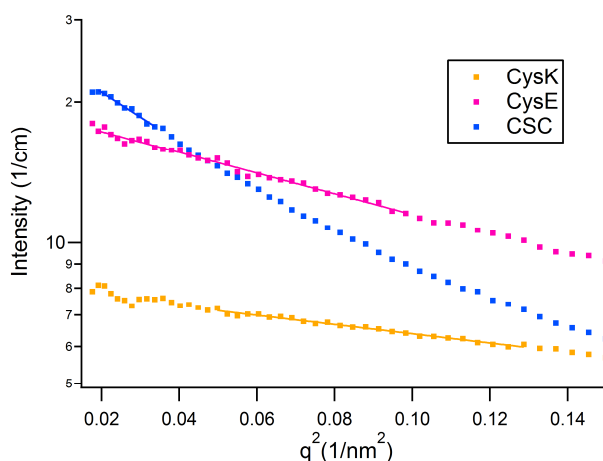


Figure S1. Guinier fits (continuous lines) determined in the q regime given in Table 1 with dots indicating data points of CysK (yellow), CysE (magenta) and CS complex (blue).

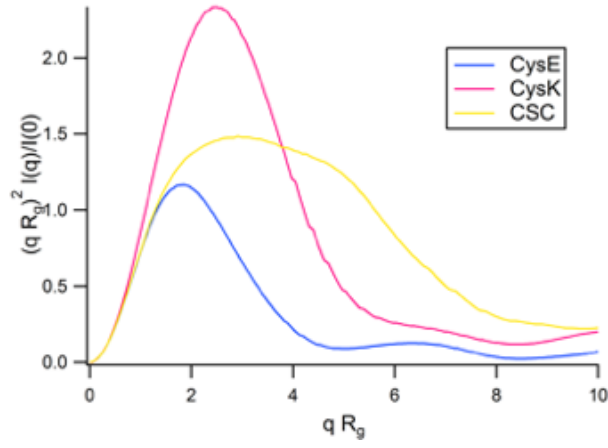


Figure S2. Dimensionless Kratky plots of the GNOM data shown in Figure 6A. CysK (cyan), CysE (blue) and CS complex (yellow).

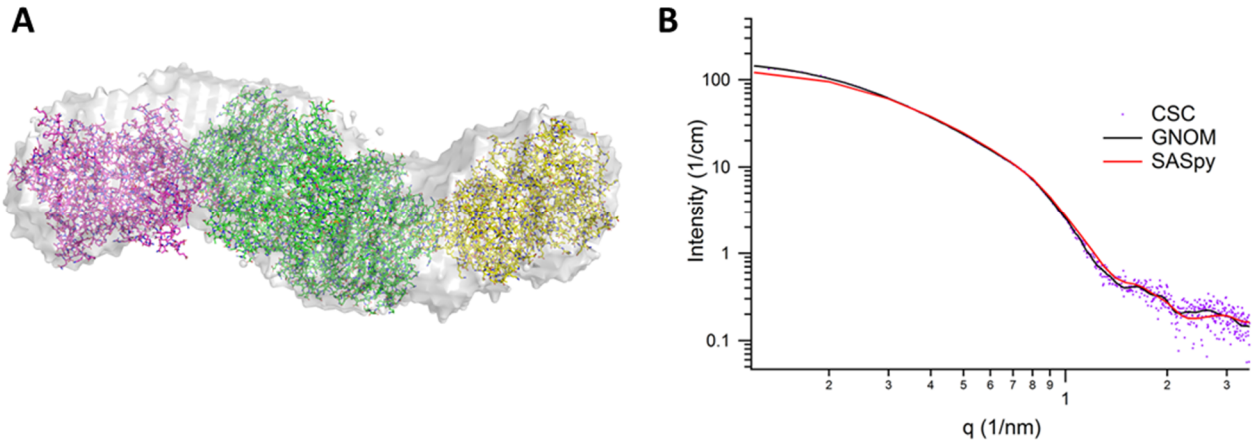


Figure S3. *Ab initio* model of CS complex overlaid with the manual SASpy model. (A) Real space model (B) SAXS data.