

# SUPPLEMENTARY MATERIALS

## Specificity of *Escherichia coli* heat-labile enterotoxin investigated by single-site mutagenesis and crystallography

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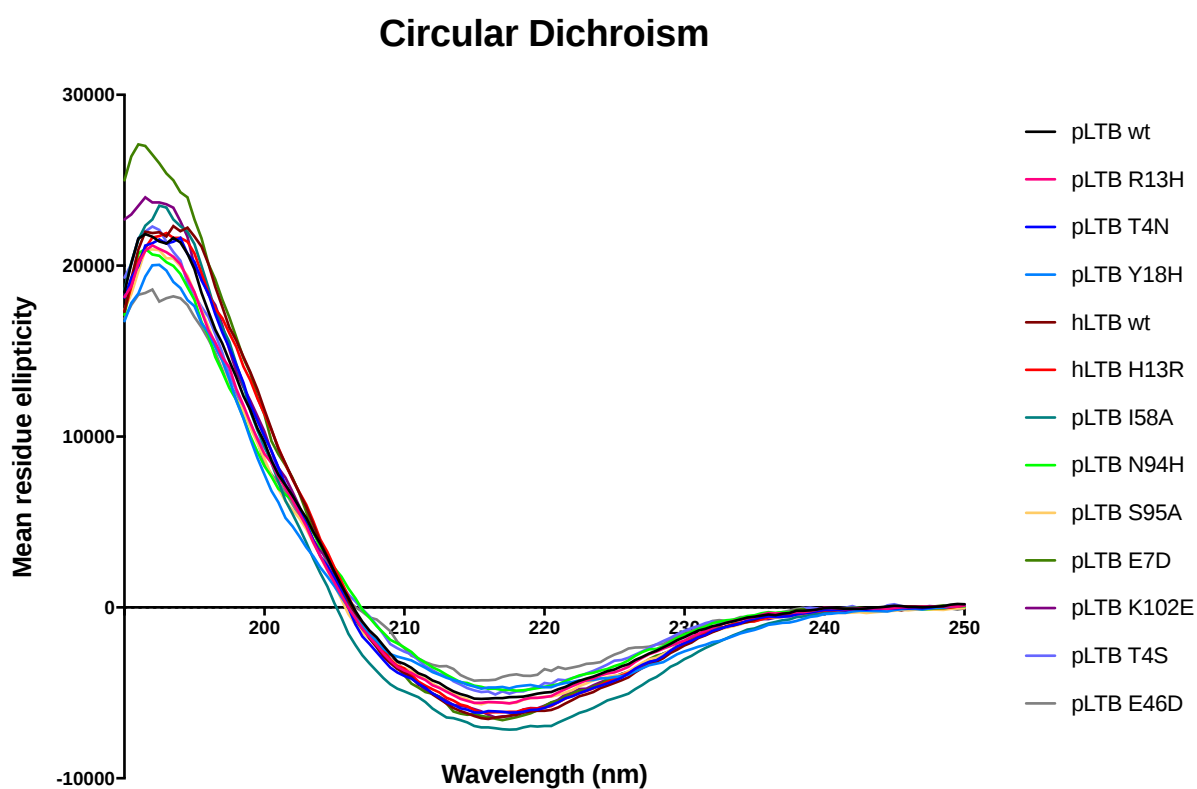
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## Supplementary Materials and Methods

### *Analysis by Circular Dichroism*

Prior to CD analysis, the protein was dialyzed into a 10 mM potassium phosphate buffer at pH 7.4, at a protein concentration of 0.10-0.16 mg/ml. The measurements were carried out using a spectropolarimeter (Jasco J-810) at 2 °C using a quartz cuvette (path length 0.1 cm).

## Supplementary Figure



**Figure S1.** Circular dichroism of pLTB and hLTB variants discussed in the paper, showing that they are folded.