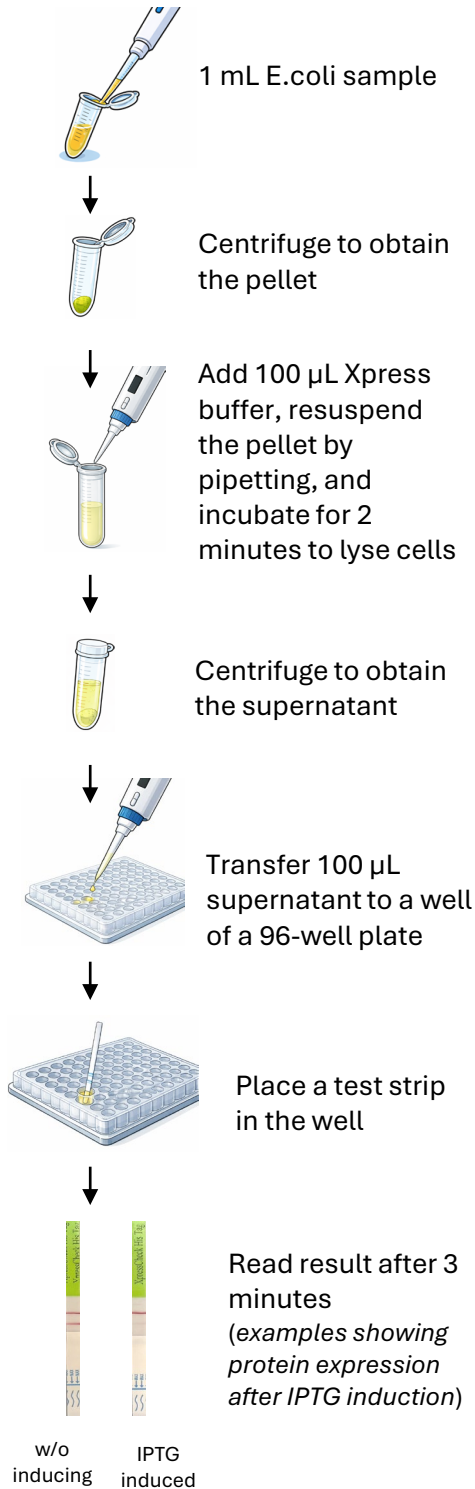


Applications of Xpress Test Strips in Rapid Protein Expression Screening

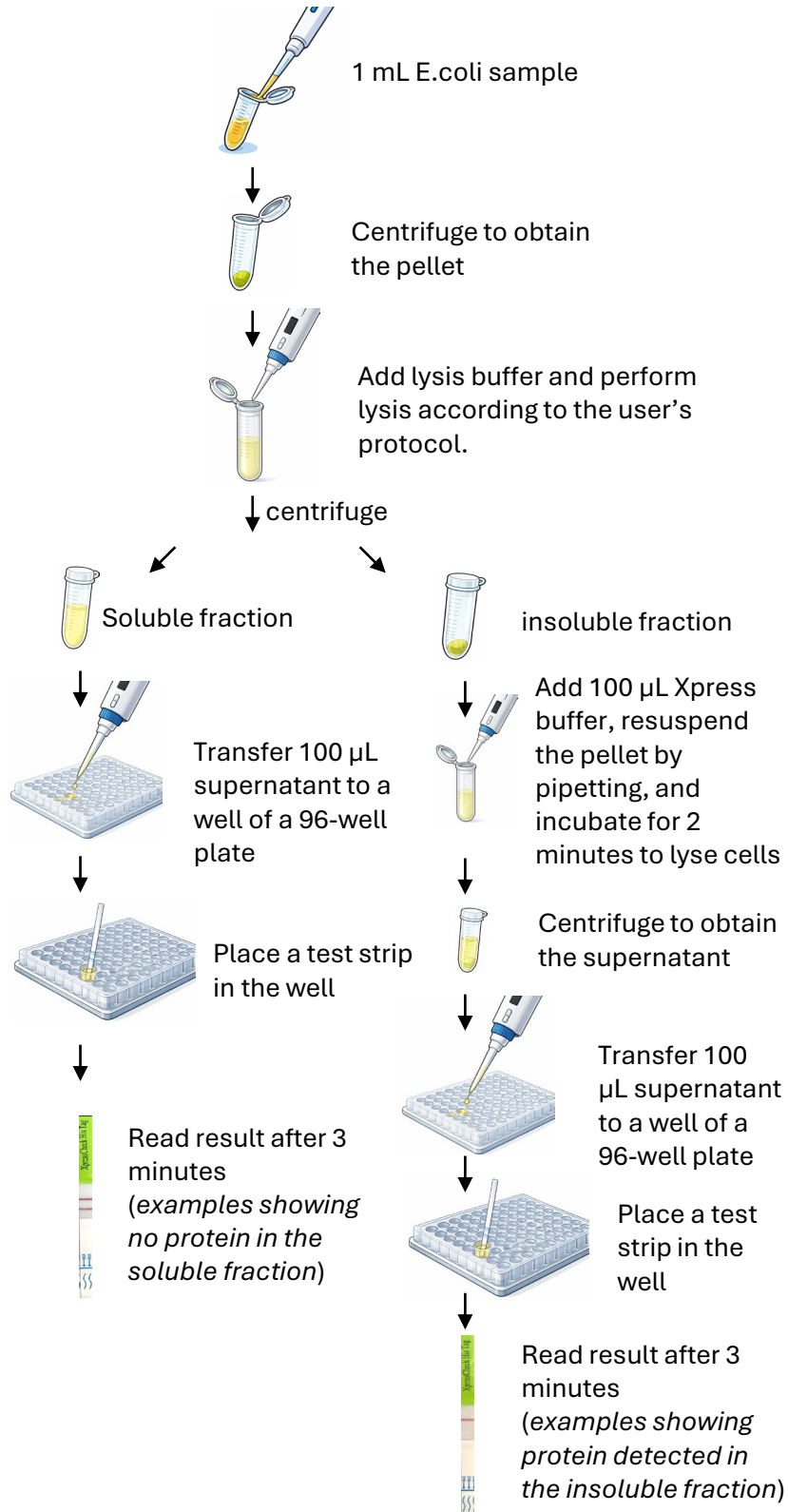
Example #1

Assessing Expression of a His-tagged Recombinant Protein in E. coli



Example #2

Evaluation of His-tagged recombinant protein expression in soluble VS inclusion body fractions



To further evaluate expression levels, perform a serial dilution of the sample and analyze it using the test strips.

The results demonstrate that the recombinant protein is predominantly expressed in the inclusion body fraction rather than in the soluble fraction