

Purification of Binding Proteins Flo, Opy, and Mat with Cell Lysis in French Press

1. Sample preparation

- Determine the weight of the cell pellet(s) obtained from cultivation.
- Take 1 ml of the culture from the control expression to store for backup. Centrifuge, freeze, and preserve until needed.

2. Cell Lysis with French Press

- 2 rounds with each 1 ml/min
- Pressure: 16,000 Psi

3. Centrifugation

Centrifuge the lysed cells accordingly. Extract the sample from the supernatant.

4. Purification

Proceed the purification using IMPACT™ Kit (see the protocol for the kit).

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