



## **Protocol for Induction of AIP in *E.coli* BL21 strain.**

**Code: InEc\_plate**

### Materials

- LB medium
- Ampicillin
- IPTG
- Laminar Flow Hood
- Incubator
- UV Transilluminator

### Procedure

1. Streak one colony of AIP transformed bacteria in a plate with LB, 100 ug/mL ampicillin and 1 mM Imidazole.
2. Incubate O/N at 37°C.
3. Use the UV Transilluminator to confirm the GFP production.