

**Microbial Genetics**

**GeNei™ Transformation Teaching Kit**

For Details refer Page No. E10

**GeNei™ Bacterial Conjugation Teaching Kit**

**Description:** Conjugation is one of the best known examples of chromosomal transfer through F plasmid in *E. coli*.

The kit demonstrates one of the earliest discoveries about recombination between donor and recipient requiring cell to cell contact.

The kit provides enough materials to carry out 5/20 experiments.

**Materials Provided:**

- Donor *E. coli* strain (Lyophilised vial)
- Recipient *E. coli* strain (Lyophilised vial)
- Streptomycin
- Tetracycline
- Agar
- LB Broth
- Instruction Manual.

**Ordering Information:**

Product	Size	Cat #
<b>GeNei™</b> Bacterial Conjugation Teaching Kit (Consumables for 5 experiments)	1 Pack	106305
<b>GeNei™</b> Bacterial Conjugation Teaching Kit (Consumables for 20 experiments)	1 Pack	106306