## Introductory Bacterial Conjugation Kit (with prepaid coupon): Item 211125

Components	Quantity
E. coli Strain I (Str)	1
E. coli Strain II (Amp and Nal)	1
Streptomycin Solution, 2%, 4 mL	2
Ampicillin Solution, 1%, 4 mL	2
Luria Broth, 10 mL	8
Luria Broth Agar, 400 mL	4
Sterile Culture Plates	70
Sterile Loops	100
Digital Resource Instruction Card	1
Teacher's Manual with Reproducible Student Guide	1
Laboratory Markers*	8
Incubator, 37° C (optional)*	1
Boiling Water Bath (or microwave)*	1
Masking Tape*	
Biohazard Disposable Bags*	
Solution of Household Bleach, 10%*	
Parafilm® or Plastic Wrap*	
*Needed/Not Included	