

Item # 470324-998

### PLTW Custom Microbiology Kit

Item Description and Unit of Measure	Kit Qty
<b>Gram Stain Kit</b>	
Crystal Violet, 30 ml	1
Iodine Potassium Iodide, 30 ml	1
95% Ethanol Solution, 100 ml	1
Safrinin O, 30 ml	1
<b>Live Items</b>	
Tryptic Soy Agar plates, 10 pack *	4
Slant culture of Serratia Marcesens *	1
Slant culture of Kocuria Rhizophila *	1
Slant culture of Escherchia Coli *	1
Slant culture of Bacillus Megaterium *	1
Broth mixture of Kocuria Rhizophila and Bacillus Megaterium *	4
Broth mixture of Kocuria Rhizophila and Escherchia Coli *	4
Broth mixture of Serratia Marcesens and Kocuria Rhizophila *	4

\* These items are perishable, requiring refrigeration with a short shelf life. A coupon is initially shipped to be redeemed for delivery based on actual date needed.